

# Fw: Case #01479-12/ Follow-up Leigh DeHaven to: Claudia Meza-Cuadra

02/12/2013 09:14 AM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 02/12/2013 09:13 AM -----

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/19/2012 02:54 PM Subject: Case #01479-12/ Follow-up

### Leigh,

Got your emails and note--doubtful we can meet today, just too many matters pressing in. In terms of the requestor, your last email said you would give a status today, so just share with the requestor where you are...waiting for more input and not able to do a projected completion date yet...

For the ORD offices you have all the data except your office--NERL and NRMRL were the only offices with records and they communicated their input to you. For the EPA offices, OW has already said they have no records. The next step is to ask OA and OICR if they have records--send them an email letting them know you are the ORD lead for the case and need to know if they have any records. This then is your records collection universe.

I can resend previous letter samples forwarded to you for other OSP responses-you'll just have to adjust the 'middle' paragraph to relfect the circumstances of the current case, like mentioning the EPA offices involved in providing records.

Let me know if you have more questions.

**Abbie** 



# Fw: Docs re FOIA request #01479-12 Leigh DeHaven to: Claudia Meza-Cuadra

02/12/2013 09:13 AM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 02/12/2013 09:12 AM -----

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/13/2012 04:18 PM

Subject: Docs re FOIA request #01479-12

Hi...data related to subject: OW has no records; and EPA has granted the fee waiver. We can review for clarifications if you want. Abbie

---- Forwarded by Abbie Agner/DC/USEPA/US on 07/13/2012 04:16 PM -----

From: cts/cts/QP/USEPA/US@EPA
To: Abbie Agner/DC/USEPA/US@EPA

Date: 07/13/2012 04:13 PM Subject: docs re #01479-12 for leigh

Please open the attached document. This document was digitally sent to you

PDF

using an HP Digital Sending device. [Untitled].pdf



# Fw: OGWDW Response to FOIA HQ-FOI-01479-12 [Coleman]

Leigh DeHaven to: Claudia Meza-Cuadra

02/12/2013 09:11 AM

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 02/12/2013 09:11 AM -----

From: Abbie Agner/DC/USEPA/US

To: Stephanie Flaharty/DC/USEPA/US@EPA

Cc: Diane Jones-Coleman/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/13/2012 03:57 PM

Subject: Re: OGWDW Response to FOIA HQ-FOI-01479-12 [Coleman]

Sounds fine, Stephanie. Thanks.

Stephanie Flaharty Hi Abbie, We have confirmed that we do not hav... 07/13/2012 10:38:59 AM

From: Stephanie Flaharty/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Diane Jones-Coleman/DC/USEPA/US@EPA

Date: 07/13/2012 10:38 AM

Subject: OGWDW Response to FOIA HQ-FOI-01479-12 [Coleman]

Hi Abbie,

We have confirmed that we do not have responsive records for the subject FOIA. Consider this our close-out response.

Thanks,

Steph Flaharty Sr. Reg. Mgr./ FOIA Rep. Office of Ground Water and Drinking Water 202.564.5072



# Fw: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and cost worksheet attached

Leigh DeHaven to: Claudia Meza-Cuadra

02/12/2013 09:08 AM

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 02/12/2013 09:08 AM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 07/06/2012 08:45 AM

Subject: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and

cost worksheet attached

Hi Leigh,

Attached is an index of responsive records from NRMRL for **HQ-FOI-01479-12**. Also attached are the responsive documents and the cost worksheet.



EPA-ORD-NRMRL index of documents responsive to HQ-FOI-01479-12.xlsx



HQ-FOI-01479-12\_Cost Worksheet for NRMRL.doc



Doug Beak emails responsive to HQ-FOI-01479-12\_1 of 2.pdf



Doug Beak emails responsive to HQ-FOI-01479-12 2 of 2.pdf

Please let me know if you have any questions.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

---- Forwarded by Suzanne Jackson/CI/USEPA/US on 07/05/2012 04:05 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/Cl/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/Cl/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan

Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA

Date: 07/03/2012 09:46 AM

Subject: Records Collection re FOIA Request #01479-12

Hi All,

Please remember that all records related to this FOIA request are provided to OSP *through* the designated FOIA Coordinator for each LCO.

OSP is the ORD (and agency) lead and all ORD records are to be submitted to them but not directly from various staff members. The LCO FOIA Coordinators have a co-assignment for this case and are doing the oversight for their respective locations. They have already conducted the appropriate canvassing and notifications to their staffs related to this FOIA case.

The LCO FOIA Coordinators are the contact points for OSP if there are any questions related to LCO records. The LCO FOIA Coordinators will ensure that data to OSP is properly accounted for, identified, indexed and forwarded appropriately in conjunction with and in preparation for any FOIA rules/regulations that may occur later.

OSP is the central data collection point for all records and is responsible for a single ORD response letter to the requestor.

Let me know if you have any questions.

Thanks,

### Abbie

----- Forwarded by Abbie Agner/DC/USEPA/US on 07/03/2012 09:27 AM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan

Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/22/2012 11:43 AM

Subject: FOIA Request #01479-12 - Review/Comments Required

Hi All,

Per the emails below, feedback from the subject matter expert indicates that more LCOs, in additional to OSP and NRMRL, and particularly IOAA, OSA, NERL, NCEA and NCCT should review this FOIA request for potential relevant records.

Accordingly, the case is re-assigned to all LCO's and OSP retains the lead. Let me have your comments and include no-record responses.

Thanks,

Abbie

### ----- Forwarded by Abbie Agner/DC/USEPA/US on 06/22/2012 11:29 AM -----

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/21/2012 04:38 PM

Subject: Fw: New FOIA Reguest #01479-12

### Hi Leigh,

Per our conversation a few days ago and the email below, here is the official case documents for the above identified case which was transferred to ORD from OW. The case was not officially assigned to ORD until 6/19/12; and ORD has the lead. Let me know if I can help further.

### Abbie

### FOIA Request #01479-12

[attachment "DOC001.PDF" deleted by Suzanne Jackson/CI/USEPA/US]

---- Forwarded by Abbie Agner/DC/USEPA/US on 06/21/2012 04:11 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan

Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/21/2012 04:10 PM

Subject: New FOIA Request #01479-12

### Hi Everyone,

This new request focuses on hydraulic fracturing and is being assigned to OSP (Subject Matter Expert: Jeanne Briskin) and NRMRL only. They will let us know if additional LCO's may be involved.

Thanks.

# Abbie Agner

USEPA/ORĎ ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739

Fax: (202) 565-2910

Email: agner.abbie@epa.gov



# Fw: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:37 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/23/2013 04:36 PM -----

From: Michael Overbay/R6/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: "Doug Beak" <Beak.Doug@epamail.epa.gov>, Campbell.Ann@epamail.epa.gov, "Ashley Gels"

<Gels.Ashley@epamail.epa.gov>, "David Jewett" <Jewett.David@epamail.epa.gov>, Leigh

DeHaven/DC/USEPA/US@EPA, "Cynthia Sonich-Mullin"

<Sonich-Mullin.Cynthia@epamail.epa.gov>, Zambrana.Jose@epamail.epa.gov, Jeanne

Briskin/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Suzanne

Jackson/CI/USEPA/US@EPA

Date: 08/30/2012 03:00 PM

Subject: Re: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

### Hello Abbie,

I have not seen the FOIA request yet, but I have recently been involved in some big FOIA's (e.g., the Range Resources order) and it was decided that sense the Agency expected to receive a lot of FOIA requests on that topic in the future, the best thing to do was to build an online database to put all of the documents into and then screen them for FOIA exemptions and ultimately refer all FOIA requestors to the the website. I see a similar situation here. Perhaps you should broach that topic. Our Office of Regional Counsel set it up for us.

Michael Overbay, P.G. Regional Ground Water Center Coordinator U.S. Environmental Protection Agency - Region 6 (214)665-6482 (214)665-2191 (FAX)

Suzanne Jackson NRMRL-GWERD has responsive documents, th... 08/30/2012 11:57:57 AM

From: Suzanne Jackson/CI/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: "Doug Beak" <Beak.Doug@epamail.epa.gov>, Campbell.Ann@epamail.epa.gov, "Ashley Gels"

<Gels.Ashley@epamail.epa.gov>, "David Jewett" <Jewett.David@epamail.epa.gov>, Leigh DeHaven/DC/USEPA/US@EPA, Overbay.Michael@epamail.epa.gov, "Cynthia Sonich-Mullin" <Sonich-Mullin.Cynthia@epamail.epa.gov>, Zambrana.Jose@epamail.epa.gov, Jeanne

Briskin/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 08/30/2012 11:57 AM

Subject: Re: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

NRMRL-GWERD has responsive documents, though the amount has not yet been determined/estimated.

Please advise on who will take the lead in the response.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

Jeanne Briskin

This will need to go to NRMRL( ada at least, if n...

08/29/2012 07:46:33 PM

Abbie Agner

---- Original Message ----From: Abbie Agner

Sent: 08/29/2012 02:40 PM EDT
To: Leigh DeHaven; Suzanne Jackson

Cc: Jeanne Briskin

Subject: Fw: New FOIA Request #01849-12 (1st of three mentioned in earlier

email)
Ladies,

Per email below, here are the official case documents for your action.

Thanks,

Abbie

Case # 'HO-FOI-01849-12'.

[attachment "EPA - FOIA HQ Control Sheet.doc" deleted by Jeanne Briskin/DC/USEPA/US] [attachment "Request Description.tif" deleted by Jeanne Briskin/DC/USEPA/US]

----- Forwarded by Abbie Agner/DC/USEPA/US on 08/29/2012 02:36 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Mary Sullivan/CI/USEPA/US@EPA, Monica

Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn

Brooks/DC/USEPA/US@EPA, Susan Maier/DC/USEPA/US@EPA, Suzanne

Jackson/CI/USEPA/US@EPA

Date: 08/29/2012 02:36 PM

Subject: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

Hi All,

This request focuses on the EPA Hydraulic Fracturing water study. The case, along with the request documents, are being assigned to OSP and NRMRL only.

We are requesting that they determine who would be the lead on the case; and let us know if they think any other LCOs may have relevant records.

Thanks,

Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739 Fax: (202) 565-2910

Email: agner.abbie@epa.gov



# Fw: FOIA Request #01849-12 - updated index of records from GWERD staff

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:36 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/23/2013 04:36 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 10/22/2012 09:52 AM

Subject: Fw: FOIA Request #01849-12 - updated index of records from GWERD staff

Hi Leigh,

Susan Mravik (NRMRL-GWERD) forwarded a collection of conference call invitations and several emails on which she was copied; I've added them to the attached index.



HQ-FOI-01849-12\_index of GWERD documents to review.xlsx

Let me know if you need any of the records listed forwarded to you.

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268 Office: 513-569-7310

Fax: 513-569-7680 jackson.suzanne@epa.gov

---- Forwarded by Suzanne Jackson/CI/USEPA/US on 10/22/2012 09:49 AM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Brian Kleinman/CI/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA

Date: 10/18/2012 08:31 AM

Subject: Fw: FOIA Request #01849-12 - updated index of records from GWERD staff

Hi Leigh,

The records for FOIA Request #01849-12 keep trickling in; the attached index includes records recently forwarded by Susan Mravik.

[attachment "HQ-FOI-01849-12\_index of GWERD documents to review.xlsx" deleted by Suzanne Jackson/CI/USEPA/US]

Please let me know if you have any questions

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268 Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

----- Forwarded by Suzanne Jackson/CI/USEPA/US on 10/18/2012 08:24 AM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Brian Kleinman/CI/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA

Date: 10/10/2012 02:27 PM

Subject: Fw: FOIA Request #01849-12 - index of records provided by some of NRMRL-GWERD staff with

responsive records; list from one add'I GWERD staffer

### Hi Leigh,

Attached is an updated index of records provided by GWERD staff in response to FOIA Request #01849-12; this list is the same as the version forwarded 9/26/12, but with the addition of Ralph Ludwig's records.

[attachment "HQ-FOI-01849-12\_index of GWERD documents to review.xlsx" deleted by Suzanne Jackson/CI/USEPA/US]

I have several messages out to Susan Mravik seeking confirmation on whether or not she has responsive records, and if so, to please forward them for review.

Dave Jewett reported having participated in one meeting between EPA and CHK, sometime last year, and is trying to locate his notes.

I'll provide an update as soon as possible.

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268 Office: 513-569-7310 Fax: 513-569-7680

### jackson.suzanne@epa.gov

----- Forwarded by Suzanne Jackson/CI/USEPA/US on 10/10/2012 02:04 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 09/26/2012 09:35 AM

Subject: Fw: FOIA Request #01849-12 - index of records provided by some of NRMRL-GWERD staff with

responsive records

### Hi Leigh,

I was informed that the following 6 GWERD staff have records responsive to Request #01849-12:

David Jewett Doug Beak Susan Mravik Steven Acree Ralph Ludwig Randall Ross

Attached is an index of documents provided to me so far (Beak, Acree & Ross); I will follow up with the others about their records.

[attachment "HQ-FOI-01849-12\_index of GWERD documents to review.xlsx" deleted by Suzanne Jackson/CI/USEPA/US]

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268 Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

---- Forwarded by Suzanne Jackson/CI/USEPA/US on 09/26/2012 09:01 AM -----

From: Leigh DeHaven/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 09/19/2012 01:12 PM

Subject: Re: Fw: FOIA Request #01849-12 - reduction in scope of request and due date extension?

## Hi Suzanne,

We are in the process of gathering responses from OSP. There was no reduction in scope for this FOIA (HQ-FOI-01849) after Jeanne and I talked to the requestor from Greenpeace or either of the FOIAs. We did not discuss a due date extension in our conversation.

I do not expect to receive OSP ORD responses until early next week.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152

Washington, DC 20460 Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Suzanne...forwarding your email to Leigh DeHav... 09/18/2012 05:39:42 PM

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Suzanne Jackson/CI/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 09/18/2012 05:39 PM

Subject: Fw: FOIA Request #01849-12 - reduction in scope of request and due date extension?

Suzanne...forwarding your email to Leigh DeHaven for a response--she is working on the case with Jeanne Briskin.

---- Forwarded by Abbie Agner/DC/USEPA/US on 09/18/2012 05:37 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 09/14/2012 10:27 AM

Subject: Re: FOIA Request #01849-12 - reduction in scope of request and due date extension?

### Hi Abbie,

Just checking in to see the status of the reduction of scope and due date extension from the requester. This case is very similar to a request he submitted earlier this summer (01479-12).

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinn 510, OH 45268

Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

Abbie Agner	Jeanne, I contacted the requestor to get a due d	09/06/2012 05:31:36 PM
Jeanne Briskin	The ORD L/C/O directors discussed this idea to	09/05/2012 02:30:09 PM
Suzanne Jackson	Who would be responsible for determining what	09/05/2012 02:25:18 PM
Abbie Agner	Hi Michael, Sounds like a good approach to me	08/30/2012 06:02:23 PM
Michael Overbay	Hello Abbie, I have not seen the FOIA request y	08/30/2012 03:00:39 PM
Suzanne Jackson	NRMRL-GWERD has responsive documents, th	08/30/2012 11:57:57 AM
Jeanne Briskin	This will need to go to NRMRL( ada at least, if n	08/29/2012 07:46:33 PM
Abbie Agner		

Abbie Agner



# Fw: FOIA Request #01849-12 - updated index of records from GWERD staff

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:36 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/23/2013 04:35 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Brian Kleinman/Cl/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA

Date: 10/18/2012 08:30 AM

Subject: Fw: FOIA Request #01849-12 - updated index of records from GWERD staff

Hi Leigh,

The records for FOIA Request #01849-12 keep trickling in; the attached index includes records recently forwarded by Susan Mravik.



HQ-FOI-01849-12\_index of GWERD documents to review.xlsx

Please let me know if you have any questions

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268 Office: 513-569-7310

Office: 513-569-7310 Fax: 513-569-7680 jackson.suzanne@epa.gov

---- Forwarded by Suzanne Jackson/CI/USEPA/US on 10/18/2012 08:24 AM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Brian Kleinman/CI/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA

Date: 10/10/2012 02:27 PM

Subject: Fw: FOIA Request #01849-12 - index of records provided by some of NRMRL-GWERD staff with

responsive records; list from one add'I GWERD staffer

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[attachment "HQ-FOI-01849-12\_index of GWERD documents to review.xlsx" deleted by Suzanne Jackson/CI/USEPA/US]

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jackson.suzanne@epa.gov

----- Forwarded by Suzanne Jackson/CI/USEPA/US on 10/10/2012 02:04 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 09/26/2012 09:35 AM

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Cincinnati, OH 45268 Office: 513-569-7310 Fax: 513-569-7680

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---- Forwarded by Suzanne Jackson/CI/USEPA/US on 09/26/2012 09:01 AM ----

From: Leigh DeHaven/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 09/19/2012 01:12 PM

Subject: Re: Fw: FOIA Request #01849-12 - reduction in scope of request and due date extension?

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Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Suzanne...forwarding your email to Leigh DeHav... 09/18/2012 05:39:42 PM

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Suzanne Jackson/CI/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

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# Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati, OH 45268

Office: 513-569-7310 Fax: 513-569-7680

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Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:35 PM

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# Fw: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:34 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/23/2013 04:34 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: "Doug Beak" <Beak.Doug@epamail.epa.gov>, Campbell.Ann@epamail.epa.gov, "Ashley Gels"

<Gels.Ashley@epamail.epa.gov>, "David Jewett" <Jewett.David@epamail.epa.gov>, Leigh DeHaven/DC/USEPA/US@EPA, Overbay.Michael@epamail.epa.gov, "Cynthia Sonich-Mullin" <Sonich-Mullin.Cynthia@epamail.epa.gov>, Zambrana.Jose@epamail.epa.gov, Jeanne

Briskin/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 08/30/2012 12:57 PM

Subject: Re: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

NRMRL-GWERD has responsive documents, though the amount has not yet been determined/estimated.

Please advise on who will take the lead in the response.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680 jackson.suzanne@epa.gov

Jeanne Briskin This will need to go to NRMRL( ada at least, if n... 08/29/2012 07:46:33 PM

From: Jeanne Briskin/DC/USEPA/US

To: Abbie Agner/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Suzanne

Jackson/CI/USEPA/US@EPA, Overbay.Michael@epamail.epa.gov,

Zambrana.Jose@epamail.epa.gov, Campbell.Ann@epamail.epa.gov, "Ashley Gels"

<Gels.Ashley@epamail.epa.gov>, "David Jewett" <Jewett.David@epamail.epa.gov>, "Doug Beak"

<Beak.Doug@epamail.epa.gov>

Cc: "Cynthia Sonich-Mullin" <Sonich-Mullin.Cynthia@epamail.epa.gov>

Date: 08/29/2012 07:46 PM

Subject: Re: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

This will need to go to NRMRL( ada at least, if not also Cinti), Region 6 ( Mike Overbay), IOAA ORD ( Ramona), and the Administrator's office (Bob Sussman and Ann Campbell), Sent by blackberry

### Abbie Agner

---- Original Message ----From: Abbie Agner

**Sent:** 08/29/2012 02:40 PM EDT

To: Leigh DeHaven; Suzanne Jackson

Cc: Jeanne Briskin

Subject: Fw: New FOIA Request #01849-12 (1st of three mentioned in earlier

email)
Ladies,

Per email below, here are the official case documents for your action.

Thanks,

Abbie

Case # 'HQ-FOI-01849-12'.

[attachment "EPA - FOIA HQ Control Sheet.doc" deleted by Jeanne Briskin/DC/USEPA/US] [attachment "Request Description.tif" deleted by Jeanne Briskin/DC/USEPA/US]

### ---- Forwarded by Abbie Agner/DC/USEPA/US on 08/29/2012 02:36 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Mary Sullivan/CI/USEPA/US@EPA, Monica

Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn

Brooks/DC/USEPA/US@EPA, Susan Maier/DC/USEPA/US@EPA, Suzanne

Jackson/CI/USEPA/US@EPA

Date: 08/29/2012 02:36 PM

Subject: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

Hi All,

This request focuses on the EPA Hydraulic Fracturing water study. The case, along with the request documents, are being assigned to OSP and NRMRL only.

We are requesting that they determine who would be the lead on the case; and let us know if they think any other LCOs may have relevant records.

Thanks,

Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460

Office: (202) 564-6739

Fax: (202) 565-2910 Email: agner.abbie@epa.gov



# Fw: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and cost worksheet attached

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:34 PM

Not sure I sent attachments on previous email

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

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To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 07/06/2012 08:45 AM

Subject: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and

cost worksheet attached

### Hi Leigh,

Attached is an index of responsive records from NRMRL for **HQ-FOI-01479-12**. Also attached are the responsive documents and the cost worksheet.



EPA-ORD-NRMRL index of documents responsive to HQ-FOI-01479-12.xlsx



HQ-FOI-01479-12\_Cost Worksheet for NRMRL.doc



Doug Beak emails responsive to HQ-FOI-01479-12\_1 of 2.pdf



Doug Beak emails responsive to HQ-FOI-01479-12\_2 of 2.pdf

Please let me know if you have any questions.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

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Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Jeanne Briskin/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA

Date: 07/03/2012 09:46 AM

Subject: Records Collection re FOIA Request #01479-12

### Hi All,

Cc:

Please remember that all records related to this FOIA request are provided to OSP *through* the designated FOIA Coordinator for each LCO.

OSP is the ORD (and agency) lead and all ORD records are to be submitted to them but not directly from various staff members. The LCO FOIA Coordinators have a co-assignment for this case and are doing the oversight for their respective locations. They have already conducted the appropriate canvassing and notifications to their staffs related to this FOIA case.

The LCO FOIA Coordinators are the contact points for OSP if there are any questions related to LCO records. The LCO FOIA Coordinators will ensure that data to OSP is properly accounted for, identified, indexed and forwarded appropriately in conjunction with and in preparation for any FOIA rules/regulations that may occur later.

OSP is the central data collection point for all records and is responsible for a single ORD response letter to the requestor.

Let me know if you have any questions.

Thanks.

### Abbie

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From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

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Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/22/2012 11:43 AM

Subject: FOIA Request #01479-12 - Review/Comments Required

Per the emails below, feedback from the subject matter expert indicates that more LCOs, in additional to OSP and NRMRL, and particularly IOAA, OSA, NERL, NCEA and NCCT should review this FOIA request for potential relevant records.

Accordingly, the case is re-assigned to all LCO's and OSP retains the lead. Let me have your comments and include no-record responses.

Thanks,

### Abbie

----- Forwarded by Abbie Agner/DC/USEPA/US on 06/22/2012 11:29 AM -----

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/21/2012 04:38 PM

Subject: Fw: New FOIA Request #01479-12

### Hi Leigh,

Per our conversation a few days ago and the email below, here is the official case documents for the above identified case which was transferred to ORD from OW. The case was not officially assigned to ORD until 6/19/12; and ORD has the lead. Let me know if I can help further.

### Abbie

### FOIA Request #01479-12

[attachment "DOC001.PDF" deleted by Suzanne Jackson/CI/USEPA/US]

----- Forwarded by Abbie Agner/DC/USEPA/US on 06/21/2012 04:11 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/Cl/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/Cl/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan

Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/21/2012 04:10 PM

Subject: New FOIA Request #01479-12

### Hi Everyone,

This new request focuses on hydraulic fracturing and is being assigned to OSP (Subject Matter Expert: Jeanne Briskin) and NRMRL only. They will let us know if additional LCO's may be involved.

Thanks,

Albie Agner
USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910
Email: agner.abbie@epa.gov



# Fw: NRMRL's response to FOIA Request #01479-12 - revised index attached

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:33 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/23/2013 04:33 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 07/09/2012 08:34 AM

Subject: Fw: NRMRL's response to FOIA Request #01479-12 - revised index attached

Hi Leigh,

Attached is a revised Index of Responsive Documents from NRMRL for HQ-FOI-01479-12.



EPA-ORD-NRMRL index of documents responsive to HQ-FOI-01479-12.xlsx

I'm sending a hardcopy of the responsive emails via pouch mail; each email is marked with a post-it note referencing the index. We have determined that the documents originally attached to the emails are not responsive to the request (created outside of the requested date range), but let me know if you would like to review these and I'll send them along.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

----- Forwarded by Suzanne Jackson/CI/USEPA/US on 07/06/2012 03:15 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 07/06/2012 08:45 AM

Subject: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and

cost worksheet attached

Hi Leigh,

Attached is an index of responsive records from NRMRL for HQ-FOI-01479-12. Also attached are the

responsive documents and the cost worksheet.

[attachment "EPA-ORD-NRMRL index of documents responsive to HQ-FOI-01479-12.xlsx" deleted by Suzanne Jackson/CI/USEPA/US] [attachment "HQ-FOI-01479-12\_Cost Worksheet for NRMRL.doc" deleted by Suzanne Jackson/CI/USEPA/US]

[attachment "Doug Beak emails responsive to HQ-FOI-01479-12\_1 of 2.pdf" deleted by Suzanne Jackson/CI/USEPA/US] [attachment "Doug Beak emails responsive to HQ-FOI-01479-12\_2 of 2.pdf" deleted by Suzanne Jackson/CI/USEPA/US]

Please let me know if you have any questions.

Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator

Office: 513-569-7310 Fax: 513-569-7680 jackson.suzanne@epa.gov

---- Forwarded by Suzanne Jackson/CI/USEPA/US on 07/05/2012 04:05 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA

Date: 07/03/2012 09:46 AM

Subject: Records Collection re FOIA Request #01479-12

Hi All,

Please remember that all records related to this FOIA request are provided to OSP *through* the designated FOIA Coordinator for each LCO.

OSP is the ORD (and agency) lead and all ORD records are to be submitted to them but not directly from various staff members. The LCO FOIA Coordinators have a co-assignment for this case and are doing the oversight for their respective locations. They have already conducted the appropriate canvassing and notifications to their staffs related to this FOIA case.

The LCO FOIA Coordinators are the contact points for OSP if there are any questions related to LCO records. The LCO FOIA Coordinators will ensure that data to OSP is properly accounted for, identified, indexed and forwarded appropriately in conjunction with and in preparation for any FOIA rules/regulations that may occur later.

OSP is the central data collection point for all records and is responsible for a single ORD response letter to the requestor.

Let me know if you have any questions.

### Thanks,

### Abbie

---- Forwarded by Abbie Agner/DC/USEPA/US on 07/03/2012 09:27 AM -----

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To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

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Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/22/2012 11:43 AM

Subject: FOIA Request #01479-12 - Review/Comments Required

### Hi All,

Per the emails below, feedback from the subject matter expert indicates that more LCOs, in additional to OSP and NRMRL, and particularly IOAA, OSA, NERL, NCEA and NCCT should review this FOIA request for potential relevant records.

Accordingly, the case is re-assigned to all LCO's and OSP retains the lead. Let me have your comments and include no-record responses.

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To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/21/2012 04:38 PM

Subject: Fw: New FOIA Request #01479-12

### Hi Leigh,

Per our conversation a few days ago and the email below, here is the official case documents for the above identified case which was transferred to ORD from OW. The case was not officially assigned to ORD until 6/19/12; and ORD has the lead. Let me know if I can help further.

### Abbie

## FOIA Request #01479-12

[attachment "DOC001.PDF" deleted by Suzanne Jackson/CI/USEPA/US]

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Jeanne Briskin/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA Date: 06/21/2012 04:10 PM

Subject: New FOIA Request #01479-12

### Hi Everyone,

This new request focuses on hydraulic fracturing and is being assigned to OSP (Subject Matter Expert: Jeanne Briskin) and NRMRL only. They will let us know if additional LCO's may be involved.

Thanks,

Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460

Office: (202) 564-6739 Fax: (202) 565-2910

Email: agner.abbie@epa.gov



# Fw: NRMRL's response to FOIA Request #01479-12 - index of responsive records, documents, and cost worksheet attached

Leigh DeHaven to: Claudia Meza-Cuadra

01/23/2013 04:32 PM

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

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Cc: Abbie Agner/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 07/06/2012 08:45 AM

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### Hi Leigh,

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Thanks, Suzanne

Suzanne Jackson NRMRL/NHSRC FOIA Coordinator Office: 513-569-7310

Fax: 513-569-7680

jackson.suzanne@epa.gov

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Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

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Cc: Jeanne Briskin/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Date: 06/21/2012 04:38 PM

Subject: Fw: New FOIA Request #01479-12

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### FOIA Request #01479-12

[attachment "DOC001.PDF" deleted by Suzanne Jackson/CI/USEPA/US]

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To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan

Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/21/2012 04:10 PM

Subject: New FOIA Request #01479-12

### Hi Everyone,

This new request focuses on hydraulic fracturing and is being assigned to OSP (Subject Matter Expert: Jeanne Briskin) and NRMRL only. They will let us know if additional LCO's may be involved.

Thanks,

**Abbie Agner**USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460

Office: (202) 564-6739 Fax: (202) 565-2910 Email: agner.abbie@epa.gov



Fw: FOIA: HQ-FOI-01479-12

Leigh DeHaven to: Claudia Meza-Cuadra

01/03/2013 03:49 PM

### More FYI...

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/03/2013 03:49 PM -----

From: Jose Zambrana/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA

Date: 12/21/2012 10:40 PM

Subject: Re: FOIA: HQ-FOI-01479-12

Hi Jonathan.

Following up on our FOIA discussion.

For HQ-FOI-01849-12, "Requesting all communications and records of all meetings between Chesapeake Energy and the EPA relating to the EPA Hydraulic fracturing water study for the time period of March 1, 2010 to August 16, 2012" try the following:

- Indexed search of all documents between 3/1/2010 and 8/16/2012 that has the word "Chesapeake" anywhere.
- Only flag those that are from EPA folks direct to persons from Chesapeake, or vice versa.

These include:

John Satterfield Chris Hill

Stephanie Timmermeyer

Paul Hagemeier

For HQ-FOI-01479-12, "details on all meetings (dates, agendas, minutes) and correspondence (emails, calls, letters, and all other forms) between EPA and the following: the American Petroleum Institute (API), BP, ExxonMobil, Chesapeake Energy, Chevron, and any other oil and gas industry representative, as well as the Council on Environmental Quality, the Department of Energy, and the Domestic Policy Council of the Whitehouse, regarding EPA's Hydraulic Fracturing Study conducted by Jeanne Briskin", April 30, 2012 through June 1, 2012

- it's a bit trickier. You can narrow the search to that period of time. Then try searches for the different entities:

API

ExxonMobil

BP

Chevron

Department of Energy Domestic Policy Council Chesapeake Energy

### Council on Environmental Quality

After the New Year, let's touch base and see if there are any response documents from the Administrator's office.

Best,

jose

\_\_\_\_\_

José L. Zambrana, Jr., Ph.D., Physical Scientist

Special Assistant NEJAC Research Workgroup, DFO Office of Research & Development (ORD)

202-564-5192 (office) 202-779-1416 (cell)

Jonathan Newton Thanks Jose, I have a morning appointment but... 12/05/2012 09:33:45 AM

From: Jonathan Newton/DC/USEPA/US
To: Jose Zambrana/DC/USEPA/US@EPA

Date: 12/05/2012 09:33 AM

Subject: Re: FOIA: HQ-FOI-01479-12

Thanks Jose, I have a morning appointment but will contact you this afternoon.

### Jonathan

Sent from a U.S. EPA wireless device.

Jose Zambrana	Excellent. Thank you. Jonathan - I look forwar	12/04/2012 04:11 PM EST
Eric Wachter	Hello, Jose, I am copying Jonathan Newton, who	12/04/2012 04:06:45 PM
Jose Zambrana	Greetings Eric. Mary suggested that I speak with	12/04/2012 03:53:33 PM
Mary Hanley	Please give me a call next week so that I can un	11/30/2012 11:33:09 PM
Jose Zambrana	Hi Mary! ORD has two outstanding FOIAs that	11/30/2012 08:59 PM EST



### Fw: Greenpeace FOIAs

Leigh DeHaven to: Claudia Meza-Cuadra

01/03/2013 03:48 PM

### FYI

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152

Washington, DC 20460 Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 01/03/2013 03:48 PM -----

From: Jose Zambrana/DC/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 12/21/2012 10:40 PM Subject: Fw: Greenpeace FOIAs

forgot to include you

José L. Zambrana, Jr., Ph.D., Physical Scientist

Special Assistant

NEJAC Research Workgroup, DFO Office of Research & Development (ORD)

202-564-5192 (office) 202-779-1416 (cell)

----- Forwarded by Jose Zambrana/DC/USEPA/US on 12/21/2012 10:40 PM -----

From: Jose Zambrana/DC/USEPA/US

To: Ann Calamai/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Cc: Christiane Routt/DC/USEPA/US@EPA

Date: 12/21/2012 10:33 PM Subject: Greenpeace FOIAs

Hi Ann and Jeanne.

I've completed my search, finally.

For 1849, "Requesting all communications and records of all meetings between Chesapeake Energy and the EPA relating to the EPA Hydraulic fracturing water study for the time period of March 1, 2010 to August 16, 2012" I did the following:

- Full search of all documents between 3/1/2010 and 8/16/2012 that had the word "Chesapeake" anywhere.
- Only flagged those that were from Jeanne to a person at Chesapeake, or vice versa. (Timmermeyer, Hagemeier, Satterfield, and Chris Hill).
- Printed all correspondence to PDF and saved all attachments.

The results are found here: O:\ORD Short Term (30 day) Network Storage\FOIA\1849

For 1479, "details on all meetings (dates, agendas, minutes) and correspondence (emails, calls, letters, and all other forms) between EPA and the following: the American Petroleum Institute (API), BP, ExxonMobil, Chesapeake Energy, Chevron, and any other oil and gas industry representative, as well as the Council on Environmental Quality, the Department of Energy, and the Domestic Policy Council of the Whitehouse, regarding EPA's Hydraulic Fracturing Study conducted by Jeanne Briskin", April 30, 2012 through June 1, 2012

I search one by one through the outbox and inbox, for those dates only, for correspondence from or to Jeanne from anyone outside of EPA from the groups mentioned above.

- Printed to PDF
- Saved attachments.

The results are found here:

O:\ORD Short Term (30 day) Network Storage\FOIA\1479

Jeanne/Anne - if you want Janice down here to take a look, she can sift through these and narrow further.

I'll keep working on OA.

Best.

jose

José L. Zambrana, Jr., Ph.D., Physical Scientist

Special Assistant NEJAC Research Workgroup, DFO Office of Research & Development (ORD)

202-564-5192 (office) 202-779-1416 (cell)

Ann Calamai

Hi Jose Jeanne narrowed down your search for... 11/30/2012 04:19:30 PM

Ann Calamai/DC/USEPA/US From:

Jose Zambrana/DC/USEPA/US@EPA To:

Date: 11/30/2012 04:19 PM Subject: FOIA on Jeannes computer

Hi Jose

Jeanne narrowed down your search for FOIA documents and said she completed everything except for:

Outbox: 4/30-5/31 Inbox 5/24-31

best. Ann Ann Calamai Office of Science Policy U.S. EPA Office of Research and Development (202)-564-4514



### Re: FOIA Requests #01479-12 and #01849-12

**Leigh DeHaven** to: Abbie Agner Cc: Jeanne Briskin, Jose Zambrana

11/14/2012 11:26 AM

### Hi Abbie,

Hope all is well! Yes, Jose and I have recently been in contact about the 2 Greenpeace FOIAs. He is working on getting them completed.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Hi Leigh, Have you talked with Jose Zambrana? ... 11/14/2012 10:47:34 AM

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Jose Zambrana/DC/USEPA/US@EPA

Date: 11/14/2012 10:47 AM

Subject: Re: FOIA Requests #01479-12 and #01849-12

### Hi Leigh,

Have you talked with Jose Zambrana? Christiane Routt had communicated with him about these cases and he was also working on completions. You may want to contact him.

### Abbie

Leigh DeHaven	Mr. Coleman, I apologize for the delay in getting	10/26/2012 03:41:37 PM
Jesse Coleman	Hello Leigh and Jeanne, I was wondering how th	10/17/2012 12:23:18 PM



### Fw: Copies of Outstanding HF FOIAs (#01479-12 and #01849-12)

Leigh DeHaven to: Jose Zambrana

11/13/2012 08:31 AM

### Good morning Jose!

Here is a copy of the original FOIA request from Greenpeace that has the search dates highlighted for 01479-12. The search dates are from April 31, 2012 to June 1, 2012. Since there is no April 31 on the calendar, we confirmed the proper date is April 30 with Greenpeace.



Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 11/13/2012 08:24 AM -----

From: Jose Zambrana/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 11/09/2012 07:53 PM

Subject: Re: Fw: Copies of Outstanding HF FOIAs (#01479-12 and #01849-12)

Hi Leigh and Christiane. OK - I'm starting to work on 01479. This is a huge one, but no time interval is given. Leigh - did you use one? Or Christiane, is there one we can infer?

- jose

José L. Zambrana, Jr., Ph.D., Physical Scientist

Special Assistant NEJAC Research Workgroup, DFO Office of Research & Development (ORD)

202-564-5192 (office) 202-779-1416 (cell)

Leigh DeHaven Outstanding HF FOIAs: This is the first Greenpe... 10/26/2012 03:27:44 PM

From: Leigh DeHaven/DC/USEPA/US
To: Jose Zambrana/DC/USEPA/US@EPA

Date: 10/26/2012 03:27 PM

Subject: Fw: Copies of Outstanding HF FOIAs (#01479-12 and #01849-12)

Outstanding HF FOIAs:



### FOIA #01479-12.pdf

This is the first Greenpeace FOIA - The actual FOIA request (#01479-12) is on page 6

FOIA #01849-12:

This is the Chesapeake FOIA

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



Re: Fw: FOIA Requests #01479-12 and #01849-12

Jeanne Briskin to: Leigh DeHaven

10/22/2012 09:58 AM

I think Jose is going to arrange for the computer program to scan my email and pull out relevant items. I expect to talk w/ him today about this.

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

Leigh DeHaven Hi Jeanne, Any word on when you may get a ch... 10/22/2012 09:53:06 AM

From: Leigh DeHaven/DC/USEPA/US
To: Jeanne Briskin/DC/USEPA/US

Date: 10/22/2012 09:53 AM

Subject: Fw: FOIA Requests #01479-12 and #01849-12

### Hi Jeanne.

Any word on when you may get a chance to copy your emails for the two FOIA requests? Mr. Coleman of Greenpeace sent the message below last week.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 10/22/2012 09:50 AM -----

From: Jesse Coleman < jesse.coleman@greenpeace.org>

To:

Cc: Leigh DeHaven/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 10/17/2012 12:23 PM

Subject: Re: FOIA Requests #01479-12 and #01849-12

Hello Leigh and Jeanne,

I was wondering how this request is progressing. When do you think it will be completed? Is there anything you can send my way now?

Thanks, Jesse Coleman

On Mon, Oct 15, 2012 at 6:22 PM, Abbie Agner < <u>Agner.Abbie@epamail.epa.gov</u>> wrote: Hi Jesse.

The action contacts for your cases are Leigh DeHaven and Jeanne Briskin. I know you've had communications with them about the requirements for your request and they would best be able to determine the status.

I'll copy them with this email so they are aware of your inquiry.

### Abbie

Jesse Coleman ---10/11/2012 02:57:42 PM---Hi Abbie, Just checking back in. Any progress on this FOIA?

From: Jesse Coleman <<u>jesse.coleman@greenpeace.org</u>>
To: Abbie Agner/DC/USEPA/US@EPA
Date: 10/11/2012 02:57 PM
Subject: Re: FOIA Requests #01479-12 and #01849-12

```
Hi Abbie,
Just checking back in. Any progress on this FOIA?
On Mon, Oct 8, 2012 at 2:04 PM, Jesse Coleman
<jesse.coleman@greenpeace.org> wrote:
> Hi Abbie.
> I was wondering how this FOIA was progressing. Are there any
documents you
> could start sending my way?
> Thanks,
> Jesse Coleman.
> On Fri, Sep 28, 2012 at 4:39 PM, Abbie Agner <
Agner.Abbie@epamail.epa.gov>
> wrote:
>>
>> Hi Jesse,
>>
```

```
>> This is a follow-up to our brief conversation this
morning--you returned
>> by voice mail
>> message to you, thanks--concerning your two FOIA requests
identified
>> above. I was
>> calling to update you that the processing of the two cases
is not complete
>> and your
>> ORD contact person--Leigh DeHaven--will be contacting you
regarding the
>> additional
>> time needed to complete your cases. We apologize for the
delays.
>>
>> Thanks,
>> Abbie Agner
>> USEPA/ORD
>> ORD FOIA Coordinator
>> 1200 Pennsylvania Avenue, NW
>> Washington, DC 20460
>> Office: (202) 564-6739
\Rightarrow Fax: (202) 565-2910
>> Email: agner.abbie@epa.gov
>>
>>
>>
>>
>
> Jesse Coleman -- Greenpeace USA, Washington DC
> (T)210.837.3912
>
Jesse Coleman -- Greenpeace USA, Washington DC
(T)210.837.3912
```

--

Jesse Coleman -- Greenpeace USA, Washington DC (T)210.837.3912



### Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12



Vicki Ferguson to: Ayn Schmit

10/02/2012 06:24 PM

Cc: Abbie Agner, Gregory Oberley, Leigh DeHaven, Rickie McCall

### I will close based on this email!

Ayn: Please be advised that closeouts require admin. cost forms. Please send them to me separately.

Vicki L. Ferguson EPA Region 8 Freedom of Information Officer ferguson.vicki@epa.gov 303-312-6856 (phone) 303-312-6859 (fax number)

If you are emailing me about a matter requiring immediate attention, please make sure you call the above phone number as well. I get a voluminous amount of emails per day.

Abbie and Leigh, Greg and I have provided all th... Ayn Schmit 10/02/2012 03:24:18 PM

Ayn Schmit/R8/USEPA/US From:

Leigh DeHaven/DC/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA To:

Cc: Rickie McCall/R8/USEPA/US@EPA, Vicki Ferguson/R8/USEPA/US@EPA, Gregory

Oberley/R8/USEPA/US@EPA

10/02/2012 03:24 PM Date:

Subject: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Abbie and Leigh, Greg and I have provided all the responsive documents for this request that we were able to locate in Region 8. Can you send us a response saying you have received what you need from R8 so our FOIA staff can close this out? thanks.

### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 **EPA Region 8** 1595 Wynkoop Street

Denver, Colorado 80202-1129

schmit.avn@epa.gov

---- Forwarded by Ayn Schmit/R8/USEPA/US on 10/02/2012 03:22 PM -----

Rickie McCall/R8/USEPA/US From:

Ayn Schmit/R8/USEPA/US@EPA, Gregory Oberley/R8/USEPA/US@EPA To:

Vicki Ferguson/R8/USEPA/US@EPA Cc:

Date: 10/02/2012 02:11 PM

Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12 Subject:

Avn Is this FOIA Part of the Pavillon stuff. Please advise. If this is the one that Greg Responded to by providing HQ with documents via email. Please have the receipt send you an email saying that's all they need so we can close out this FOIA.. Thanks Rick

Request for Documents for Case # '08-FOI-00272-12'. No fee waiver determination made yet; Ayn: Pls let all know who will be working on this. Due date not determined by Hq yet; FOIA still on hold til fee waiver determination made!!!





R8 FOIA Control Sheet Package - Case #- 08-FOI-00272-12.doc Request Description.tif

Rickie L. McCall
USEPA Region 8
1595 Wynkoop
Denver, CO 80202-1129
Phone 303-312-6942
McCall.Rickie@epamail.epa.gov

Rickie McCall	Can you give me the status of this FOIA? F	09/26/2012 12:33:53 PM
Vicki Ferguson	Abbie: Attached below is the screen shot of FX t	08/21/2012 03:34:06 PM
Abbie Agner	Hi Ayn, I re-reviewed your email and it seems w	08/21/2012 01:24:51 PM
Ayn Schmit	Yes, I do not have the instructions. Greg Oberley	08/16/2012 07:45:03 PM
Abbie Agner	Leigh: I think Ayn overlookeed copying you on t	08/13/2012 01:33:45 PM
Vicki Ferguson	Abbie: Ayn Schmit 303-312-6220 is assigned thi	08/07/2012 04:05:32 PM
Abbie Agner	Hi Everyone, The EPA FOIA office assigned eac	08/07/2012 03:14:26 PM

09/28/2012 04:39 PM

Hi Jesse.

This is a follow-up to our brief conversation this morning--you returned by voice mail message to you, thanks--concerning your two FOIA requests identified above. I was calling to update you that the processing of the two cases is not complete and your ORD contact person--Leigh DeHaven--will be contacting you regarding the additional time needed to complete your cases. We apologize for the delays.

Thanks,

*Abbie Agner* USEPA/ORD

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739 Fax: (202) 565-2910

Email: agner.abbie@epa.gov



## FOIA 01849-12 - Additional EPA offices that may need to be added to FOIA request

Leigh DeHaven to: Abbie Agner 09/19/2012 03:00 PM

Hi Abbie,

Quite a few groups from EPA attended a Chesapeake field Trip on June 20-21. I just wanted to make sure they were sent the FOIA mentioned above. All logistics and communications for the visit were made by the Administrator's office (Ann Campbell) and the meeting was attended by OW Office of Groundwater Drinking Water (Matt Ampleman, Navin Shekar, Kyle Carey), Office of Chemical Safety & Pollution Prevention (OPPT - Mark Seltzer), AO (Office of Regional Operations - Chad Nitsch) and all the rest were from ORD OSP, NRMRL or the ORD AA office.

I wasn't sure if all these groups were added to the FOIA distribution for 01849-12

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



Re: FOIA question Leigh DeHaven to: Jeanne Briskin Cc: Abbie Agner

09/19/2012 02:54 PM

Yes, that is the scope. "Requesting all Communications and records of all meetings between Chesapeake Energy and the EPA relating to the EPA Hydraulic Fracturing water study for the time period of March, 2010 to August 16, 2012."

Are the notes considered a "record"?

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Washington, DC 20460 Tel.: (202) 564-1974

### \*Detail Location

Jeanne Briskin Our notes are not "communications between ep... 09/19/2012 02:33:34 PM

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Abbie Agner/DC/USEPA/US@EPA

Date: 09/19/2012 02:33 PM Subject: Re: FOIA question

Our notes are not "communications between epa and ches" and should not be sent, if that is indeed the scope

Sent by blackberry

Leigh DeHaven Hi Abbie, One of our staff members had a que... 09/19/2012 02:32 PM EDT



# FOIA question Leigh DeHaven to: Abbie Agner Cc: Jeanne Briskin

09/19/2012 02:32 PM

Hi Abbie,

One of our staff members had a question about FOIA information. A group of us attended a meeting and field trip hosted by Chesapeake Energy who is the subject of FOIA 01849-12 which includes ..."all communications and records of all meetings between Chesapeake and EPA." We are all planning on copying our notes from the meeting/trip, but some of us took photographs during the site visit. Should these photos also be part of the FOIA?

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974

, ,

<sup>\*</sup>Detail Location



### Re: Fw: FOIA Request #01849-12 - reduction in scope of request and due date extension?

**Leigh DeHaven** to: Abbie Agner Cc: Jeanne Briskin, Suzanne Jackson

09/19/2012 01:12 PM

### Hi Suzanne,

We are in the process of gathering responses from OSP. There was no reduction in scope for this FOIA (HQ-FOI-01849) after Jeanne and I talked to the requestor from Greenpeace or either of the FOIAs. We did not discuss a due date extension in our conversation.

I do not expect to receive OSP ORD responses until early next week.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Suzanne...forwarding your email to Leigh DeHav... 09/18/2012 05:39:42 PM

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Suzanne Jackson/CI/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 09/18/2012 05:39 PM

Subject: Fw: FOIA Request #01849-12 - reduction in scope of request and due date extension?

Suzanne...forwarding your email to Leigh DeHaven for a response--she is working on the case with Jeanne Briskin.

----- Forwarded by Abbie Agner/DC/USEPA/US on 09/18/2012 05:37 PM -----

From: Suzanne Jackson/CI/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA

Date: 09/14/2012 10:27 AM

Subject: Re: FOIA Request #01849-12 - reduction in scope of request and due date extension?

### Hi Abbie,

Just checking in to see the status of the reduction of scope and due date extension from the requester. This case is very similar to a request he submitted earlier this summer (01479-12).

Thanks, Suzanne

Suzanne Jackson Program Analyst U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236

Cincinnati, OH 45268 Office: 513-569-7310 Fax: 513-569-7680

jackson.suzanne@epa.gov

Abbie Agner	Jeanne, I contacted the requestor to get a due d	09/06/2012 05:31:36 PM
Jeanne Briskin	The ORD L/C/O directors discussed this idea to	09/05/2012 02:30:09 PM
Suzanne Jackson	Who would be responsible for determining what	09/05/2012 02:25:18 PM
Abbie Agner	Hi Michael, Sounds like a good approach to me	08/30/2012 06:02:23 PM
Michael Overbay	Hello Abbie, I have not seen the FOIA request y	08/30/2012 03:00:39 PM
Suzanne Jackson	NRMRL-GWERD has responsive documents, th	08/30/2012 11:57:57 AM
Jeanne Briskin	This will need to go to NRMRL( ada at least, if n	08/29/2012 07:46:33 PM
Abbie Agner		

---- Original Message ----From: Abbie Agner

Sent: 08/29/2012 02:40 PM EDT To: Leigh DeHaven; Suzanne Jackson

Cc: Jeanne Briskin

Subject: Fw: New FOIA Request #01849-12 (1st of three mentioned in earlier

email)
Ladies,

Per email below, here are the official case documents for your action.

Thanks,

Abbie

Case # 'HQ-FOI-01849-12'.

[attachment "EPA - FOIA HQ Control Sheet.doc" deleted by Jeanne Briskin/DC/USEPA/US] [attachment "Request Description.tif" deleted by Jeanne Briskin/DC/USEPA/US]

### ---- Forwarded by Abbie Agner/DC/USEPA/US on 08/29/2012 02:36 PM -----

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Mary Sullivan/CI/USEPA/US@EPA, Monica

Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn

Brooks/DC/USEPA/US@EPA, Susan Maier/DC/USEPA/US@EPA, Suzanne

Jackson/CI/USEPA/US@EPA

Date: 08/29/2012 02:36 PM

Subject: New FOIA Request #01849-12 (1st of three mentioned in earlier email)

Hi All,

This request focuses on the EPA Hydraulic Fracturing water study. The case, along with the request documents, are being assigned to OSP and NRMRL only.

We are requesting that they determine who would be the lead on the case; and let us know if they think any other LCOs may have relevant records.

Thanks,

Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739 Fax: (202) 565-2910

Email: agner.abbie@epa.gov

09/11/2012 06:08 PM



Sounds real good, Jesse. Thanks.

### Abbie

Jesse Coleman Hi Abbie, Sorry for the late response. I had a ph... 09/10/2012 03:10:43 PM

From: Jesse Coleman < jesse.coleman@greenpeace.org>

To: Abbie Agner/DC/USEPA/US@EPA

Date: 09/10/2012 03:10 PM

Subject: Re: FOIA Request #01849-12

### Hi Abbie.

Sorry for the late response. I had a phone conversation with Leigh and Jeanne today, in which we decided to keep the original scope of the request. So we will grant the extension and continue with the FOIA as is.

Thanks,

Jesse

On Thu, Sep 6, 2012 at 6:02 PM, Abbie Agner < Agner. Abbie @epamail.epa.gov > wrote: Hi Jesse.

This is a follow-up to the conversation we had earlier concerning your FOIA request identified above. As I stated during our discussion, I was contacting you because during the ORD analysis of your request, we determined that the offices currently assigned to review/comment on your request needs to be expanded, within ORD and within EPA. The current due date is 9/14/12 and we're requesting an additional 10 business days, making the new due date 9/28/12. However, based on the information in the next paragraph, we will put this extended due date request on hold for now.

During our conversation, you indicated that your request was actually intended to get input on a specific item of information that is within the date range of the information

you requested. You stated you could reduce the scope of your request which would potentially decrease the overall amount of records involved. We agreed you would provide this reduced scope by return email. Once received, we can determine next steps and if a due date extention--or to what extent--would be required.

Looking forward to your response.

Thanks.

USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910

Email: agner.abbie@epa.gov

Jesse Coleman -- Greenpeace USA, Washington DC (T)210.837.3912



### HQ FOI-01849-12 - Greenpeace HF FOIA #2

Jeanne Briskin, Fred Hauchman, Susan Leigh DeHaven to: Burden, Jill Dean, Nathan Wiser, Guy Cole, Charles Hillenbrand, Chuck Tinsley, Elyse

09/11/2012 02:53 PM

Greetings OSP Hydraulic Fracturing Study Team,

As mentioned in the staff meeting today, we have a second FOIA from Greenpeace. Please review the FOIA request below.

**Subject:** Requesting all communications and records of all meetings between Chesapeake Energy and the EPA relating to the EPA Hydraulic fracturing water study for the time period of March 1, 2010 to August 16, 2012

If you do not have any responsive information, please email me and let me know. If you do have responsive documents, please fill out the index form below using the directions below. Copies of all (responsive and non-responsive) documents should be attached. This process will make it easier to organize the volume of material we may receive.

In your response, let me know the amount of time you have worked on this FOIA task. Please send your responses by Friday, September 21, 2012 COB - As you will see, we are already a bit behind on responding.

**FOIA Request:** 



EPA - FOIA HQ-FOI-01849-12.doc

Index and instructions:



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01849-12.xlsx



FOIA HQ OSP directions 7 1012.docx

### Thank you for your cooperation and time!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



### Fw: HQ FOI-01849-12 Greenpeace HF FOIA #2

Leigh DeHaven to: Jeanne Briskin

09/10/2012 04:03 PM

Jeanne - I forgot to CC: you on this....

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 09/10/2012 04:03 PM -----

From: Leigh DeHaven/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US

Date: 09/10/2012 04:02 PM

Subject: HQ FOI-01849-12 Greenpeace HF FOIA #2

### HI Abbie,

Jeanne wanted me to let you know that HQ FOI-01849-12 should be sent to all of the ORD Labs (to their FOIA coordinators) to see if they have responsive information. If they have responsive information, the responders should use the index form and instructions below to share the information. Copies of the documents should be attached. This will make it easier to organize the volume of material we may receive and it should make it easier for OGC review.



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx



FOIA HQ OSP directions 7 1012.docx

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974



### Fw: HQ-FOI-01479-12 Greenpeace HF FOIA #1

Leigh DeHaven to: Jeanne Briskin

09/10/2012 04:03 PM

Jeanne I forgot to CC: you on this....

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 09/10/2012 04:02---

From: Leigh DeHaven/DC/USEPA/US To: Abbie Agner/DC/USEPA/US 09/10/2012 03:53 PM Date:

Subject: HQ-FOI-01479-12 Greenpeace HF FOIA #1

### Hi Abbie,

I just wanted to let you know that Jeanne and I had a conference call with Jesse Coleman from Greenpeace today about FOIAs HQ-FOI-01479-12 and HQ-FOI-01849-12. He gave a better description on what he is looking for which was helpful.

From ORD OSP (the HF group), I am still waiting on responses from Jeanne on the first FOIA HQ-FOI-01479-12. Jeanne and I were wondering if you ever received any responses from the Administrator's office or ORD IO. We were trying to gage when we could send the response package to our OGC contact for review and we were hoping to send a complete package. I am attaching the format that ORD OSP we used to index their responses just in case the AO or ORD IO needs a "structure" for their responses.



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx



FOIA HQ OSP directions 7 1012.docx

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974



### HQ FOI-01849-12 Greenpeace HF FOIA #2

Leigh DeHaven to: Abbie Agner

09/10/2012 04:02 PM

HI Abbie,

Jeanne wanted me to let you know that HQ FOI-01849-12 should be sent to all of the ORD Labs (to their FOIA coordinators) to see if they have responsive information. If they have responsive information, the responders should use the index form and instructions below to share the information. Copies of the documents should be attached. This will make it easier to organize the volume of material we may receive and it should make it easier for OGC review.



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx



FOIA HQ OSP directions 7\_1012.docx

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



### HQ-FOI-01479-12 Greenpeace HF FOIA #1

Leigh DeHaven to: Abbie Agner

09/10/2012 03:53 PM

Hi Abbie,

I just wanted to let you know that Jeanne and I had a conference call with Jesse Coleman from Greenpeace today about FOIAs HQ-FOI-01479-12 and HQ-FOI-01849-12. He gave a better description on what he is looking for which was helpful.

From ORD OSP (the HF group), I am still waiting on responses from Jeanne on the first FOIA HQ-FOI-01479-12. Jeanne and I were wondering if you ever received any responses from the Administrator's office or ORD IO. We were trying to gage when we could send the response package to our OGC contact for review and we were hoping to send a complete package. I am attaching the format that ORD OSP we used to index their responses just in case the AO or ORD IO needs a "structure" for their responses.



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx



FOIA HQ OSP directions 7 1012.docx

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974

Ayn...for curiosity: Where did you get the case numbers? The EPA FOIA office had to provide the HQ number (#01479-12) and then R8 applied their unique case number (#272-12). These case numbers are the FOIA request. Do you have the documents represented by these case numbers? That's all we would have to send you. What instructions are you referring to?

I'm not in the office tomorrow and only partially on Thursday and potentially out on Friday but I will send you the FOIA request documents that's in FOIAXp--they have to be the same documents you have because you have the case number.

### Abbie

Ayn Schmit Abbie, I do not believe I have responsive docum... 08/21/2012 04:10:36 PM

From: Ayn Schmit/R8/USEPA/US

To: Abbie Agner/DC/USEPA/US@EPA

Cc: Leigh DeHaven/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Vicki

Ferguson/R8/USEPA/US@EPA

Date: 08/21/2012 04:10 PM

Subject: Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Abbie, I do not believe I have responsive documents, although it's difficult to be certain without actually seeing the request language. I have, however, been asked to coordinate with a couple of individuals within the Region that may have responsive records- I could take care of that quickly if I had the instructions.

### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 EPA Region 8 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.ayn@epa.gov

Abbie Agner	Hi Ayn, I re-reviewed your email and it seems w	08/21/2012 01:24:51 PM
Ayn Schmit	Yes, I do not have the instructions. Greg Oberley	08/16/2012 07:45:03 PM
Abbie Agner	Leigh: I think Ayn overlookeed copying you on t	08/13/2012 01:33:45 PM
Vicki Ferguson	Abbie: Ayn Schmit 303-312-6220 is assigned thi	08/07/2012 04:05:32 PM
Abbie Agner	Hi Everyone, The EPA FOIA office assigned eac	08/07/2012 03:14:26 PM

### Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

08/21/2012 05:35 PM

Abbie Agner to: Vicki Ferguson Cc: Ayn Schmit, Leigh DeHaven, Jeanne Briskin

Hi Vicki,

This is a routine FOIA request. Before I sent the email to Ayn, I checked with the EPA FOIA office and they acknowledged sending the case notification to R8/you; and that the regions have access to FOIAXp and could retrieve the case information.

What instructions are you referring to? We simply want R8 to have the FOIA request information to see what the requestor is asking for. Then do your normal FOIA processing. Beyond that I'm not understanding the issue.

What is it you want us to do? What do you need from us to move this case along?

Thanks,

Abbie

Vicki Ferguson Abbie: Attached below is the screen shot of FX t... 08/21/2012 03:34:06 PM

Vicki Ferguson/R8/USEPA/US From: Abbie Agner/DC/USEPA/US@EPA To:

Cc: Ayn Schmit/R8/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Jeanne

Briskin/DC/USEPA/US@EPA

Date: 08/21/2012 03:34 PM

Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12 Subject:

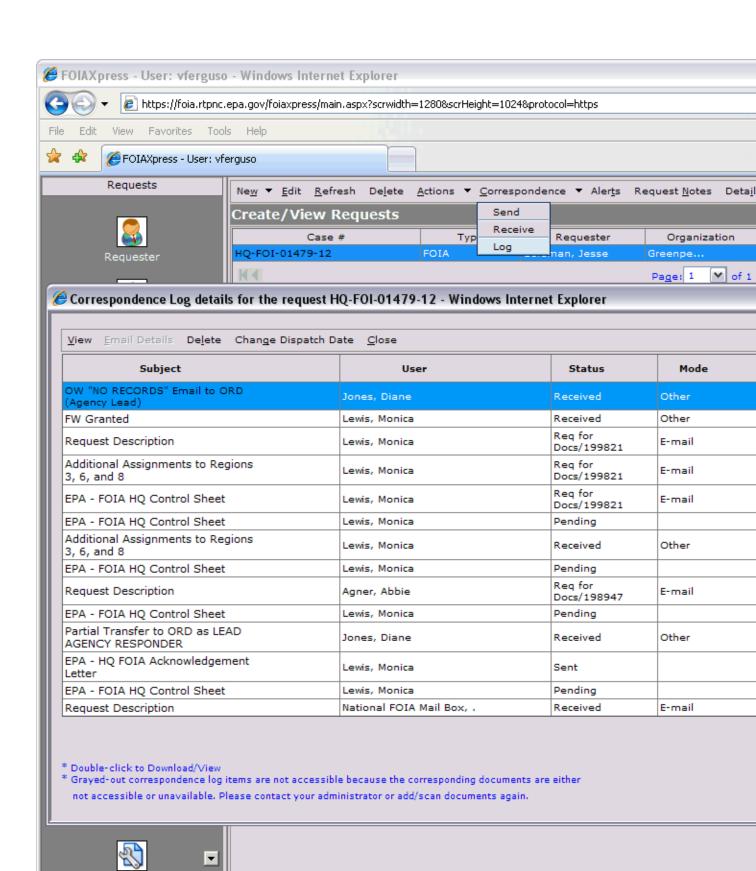


Historia Santa Republica Seria Santa S

Abbie: Attached below is the screen shot of FX that you reference. With nearly 20 yrs experience as the FOIA Officer, I must say no one has ever suggested we go into FX to retrieve instructions. That's the responsibility of the Lead to send all of us what you want us to provide. At least, that's how I've seen it done for 20 years. I don't see which one this is anyway, and this is way too complicated. I'm leaving for the day and request the instructions be emailed as we have done amongst ourselves for 2 decades.

Thank you for your cooperation..

Vicki Ferguson, FO for R8



Retention



Vicki L. Ferguson EPA Region 8 Freedom of Information Officer ferguson.vicki@epa.gov 303-312-6856 (phone) 303-312-6859 (fax number)

If you are emailing me about a matter requiring immediate attention, please make sure you call the above phone number as well. I get a voluminous amount of emails per day.

Abbie Agner	Hi Ayn, I re-reviewed your email and it seems w	08/21/2012 01:24:51 PM
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Abbie Agner	Hi Everyone, The EPA FOIA office assigned eac	08/07/2012 03:14:26 PM



### Fw: OSP Directions for Submitting Records for Greenpeace USA FOIA Request (HQ-FOI-01479-12) Leigh DeHaven to: Ayn Schmit

08/21/2012 04:39 PM

Ayn,

This is what I shared with the OSP folks:

Actual FOIA request (starts on Pg 3 of PDF):





FOIA HQ OSP directions 7\_1012.docx



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx

Please let me know if you have any questions.

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Ayn Schmit to: Abbie Agner

08/21/2012 04:10 PM

Cc: Leigh DeHaven, Jeanne Briskin, Vicki Ferguson

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#### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 EPA Region 8 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.ayn@epa.gov

Abbie Agner Hi Ayn, I re-reviewed your email and it seems w... 08/21/2012 01:24:51 PM

From: Abbie Agner/DC/USEPA/US
To: Ayn Schmit/R8/USEPA/US@EPA

Cc: Leigh DeHaven/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Vicki

Ferguson/R8/USEPA/US@EPA

Date: 08/21/2012 01:24 PM

Subject: Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

#### Hi Ayn,

I re-reviewed your email and it seems we would be sending data you can access. You have the HQ FOIA case number and the R8 case number, so you only need your FOIA Officer to go into FOIAXp and retrieve the documents for you.

She, of course, can also assist you in making decisions about the records you have as to whether they are or are not relevant to the FOIA request; and whether the records are releasable or non-releasable.

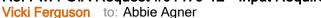
Let me know if I can assist further.

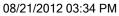
#### Abbie

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Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12





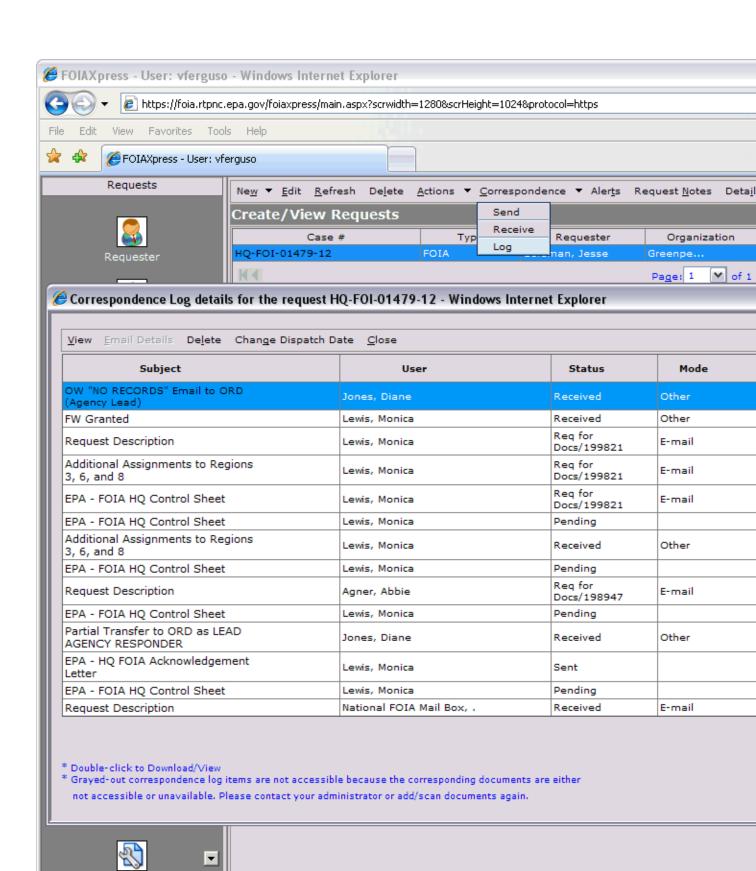
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Thank you for your cooperation..

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Retention



Vicki L. Ferguson EPA Region 8 Freedom of Information Officer ferguson.vicki@epa.gov 303-312-6856 (phone) 303-312-6859 (fax number)

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Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

08/21/2012 03:24 PM

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From: Ayn Schmit/R8/USEPA/US

Abbie Agner/DC/USEPA/US@EPA To:

Leigh DeHaven/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Vicki Cc:

Ferguson/R8/USEPA/US@EPA

08/16/2012 07:45 PM Date:

Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12 Subject:

Yes, I do not have the instructions. Greg Oberley tried to take care of this while I was out but was not able to establish what responsive documents exist here in the Region- they are likely few but there may be a couple. Can you send the instructions and a copy of the request?

#### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 **EPA Region 8** 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.ayn@epa.gov

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Cc: Ayn Schmit/R8/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 08/13/2012 01:33 PM

Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12 Subject:

Leigh: I think Ayn overlookeed copying you on this email.

Ayn: The EPA FOIA office made the assignment to Regions 3, 6 and 8--are you saying you did not get that data and need us to send it to you?

Abbie

#### ----- Forwarded by Abbie Agner/DC/USEPA/US on 08/13/2012 03:09 PM -----

From: Ayn Schmit/R8/USEPA/US

To: Vicki Ferguson/R8/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Rickie McCall/R8/USEPA/US@EPA

Date: 08/08/2012 11:30 AM

Subject: Re: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Abbie and Leigh, I have received no instructions regarding this request to send on to R8 staff that may have responsive documents. Today is the 8th, and so I don't see any way that I can coordinate responses from here by tomorrow, but if you can forward me the instructions and the scope of the request, I will do my best to get a quick response from others here in the Region.

#### Avn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 EPA Region 8 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.ayn@epa.gov

Vicki Ferguson Abbie: Ayn Schmit 303-312-6220 is assigned thi... 08/07/2012 04:05:32 PM

From: Vicki Ferguson/R8/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Ayn Schmit/R8/USEPA/US@EPA, Rickie McCall/R8/USEPA/US@EPA

Date: 08/07/2012 04:05 PM

Subject: Re: FOIA Request #01479-12 - Input Required - 8-FOI 272-12



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#### Abbie:

Ayn Schmit 303-312-6220 is assigned this FOIA. Rickie McCall, x6942 is the FOIA Coordinator

Vicki L. Ferguson EPA Region 8 Freedom of Information Officer ferguson.vicki@epa.gov 303-312-6856 (phone) 303-312-6859 (fax number)

If you are emailing me about a matter requiring immediate attention, please make sure you call the above phone number as well. I get a voluminous amount of emails per day.

From: Abbie Agner/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA, Suzzette Pugliese/DC/USEPA/US@EPA, Leticia

Lane/R6/USEPA/US@EPA, Vicki Ferguson/R8/USEPA/US@EPA, Richard Vanholt/R3/USEPA/US,

Diane Jones-Coleman/DC/USEPA/US@EPA, Stephanie Flaharty/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

Date: 08/07/2012 03:14 PM

Subject: FOIA Request #01479-12 - Input Required

#### Hi Everyone,

The EPA FOIA office assigned each of you a co-assignment for the subject case: OW, AO, OCIR, Reg 3, 6 and 8. ORD/Office of Science Policy (OSP) is the lead. OW is the only response received so far and input from the remaining co-assignees is needed. The response to the requestor is overdue.

ORD has been in communication with the requestor and he is requesting to be given an estimated completion for his case. ORD is not able to do this without input from you. Please let us know whether you do or do not have responsive records; and the date those records will be submitted to ORD; or whether you would prefer to do a separate response to the requestor.

Your response to this email is to be provided to Leigh DeHaven , OSP/ORD by Thursday, August 9, 2012.

Thanks,

Abbie Agner USEPA/ORD

ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW

Washington, DC 20460 Office: (202) 564-6739 Fax: (202) 565-2910



Re: Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Ayn Schmit to: Abbie Agner

08/16/2012 07:44 PM

Cc: Leigh DeHaven, Jeanne Briskin, Vicki Ferguson

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#### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 **EPA Region 8** 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.avn@epa.gov

Abbie Agner Leigh: I think Ayn overlookeed copying you on t... 08/13/2012 01:33:45 PM

From: Abbie Agner/DC/USEPA/US

Leigh DeHaven/DC/USEPA/US@EPA To:

Cc: Ayn Schmit/R8/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 08/13/2012 01:33 PM

Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12 Subject:

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----- Forwarded by Abbie Agner/DC/USEPA/US on 08/13/2012 03:09 PM -----

Ayn Schmit/R8/USEPA/US From:

Vicki Ferguson/R8/USEPA/US@EPA To:

Cc: Abbie Agner/DC/USEPA/US@EPA, Rickie McCall/R8/USEPA/US@EPA

Date: 08/08/2012 11:30 AM

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Vicki Ferguson	Abbie: Ayn Schmit 303-312-6220 is assigned thi	08/07/2012 04:05:32 PM
Abbie Agner	Hi Everyone, The EPA FOIA office assigned eac	08/07/2012 03:14:26 PM



Re: Fw: FOIA Request #01479-12 - Input Required - 06-FOI-00409-12

Leigh DeHaven to: Leticia Lane

08/16/2012 10:51 AM

Thanks, Leticia. Please have the other division contact me with the FOIA documents by COB 8/20/12.

Who is the contact at the other division so I may contact them if needed?

Thank you,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

#### \*Detail Location

Leticia Lane It's possible that one other Division may have re... 08/09/2012 03:39:24 PM

From: Leticia Lane/R6/USEPA/US

Leigh DeHaven/DC/USEPA/US@EPA To:

Date: 08/09/2012 03:39 PM

Fw: FOIA Request #01479-12 - Input Required - 06-FOI-00409-12 Subject:

It's possible that one other Division may have responsive documents to provide but will not be able to provide today. Did you still want responsive docs sent to you, to forward to requester, if provided at a later date?

Please let me know.

Thank you.

Leticia Lane U.S. EPA Region 6 Enterprise, Technology&Architecture Section (6MD-OE) Regional Freedom of Information Act Officer Phone: (214)665-7202

Fax: (214)665-2146 lane.leticia@epa.gov

----- Forwarded by Leticia Lane/R6/USEPA/US on 08/09/2012 02:35 PM -----

From: Leticia Lane/R6/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 08/09/2012 02:27 PM

Fw: FOIA Request #01479-12 - Input Required Subject:

FYI.

Leticia Lane U.S. EPA Region 6

Enterprise, Technology&Architecture Section (6MD-OE)

Regional Freedom of Information Act Officer

Phone: (214)665-7202 Fax: (214)665-2146 lane.leticia@epa.gov

#### ---- Forwarded by Leticia Lane/R6/USEPA/US on 08/09/2012 02:27 PM -----

Leticia Lane/R6/USEPA/US From: Abbie Agner/DC/USEPA/US@EPA To:

08/07/2012 04:29 PM Date:

Re: FOIA Request #01479-12 - Input Required Subject:

#### Abbie,

I just noticed the special instructions that you would be the only responder. We sent the last 3 pages from attached document to requester as a partial response.

Response information was from Mike Overbay within the Water Quality Protection Division. [attachment "6WQ records response 06-FOI-00479-12.pdf" deleted by Leigh DeHaven/DC/USEPA/US]

Again my apology.

Leticia Lane U.S. EPA Region 6 Enterprise, Technology&Architecture Section (6MD-OE) Regional Freedom of Information Act Officer Phone: (214)665-7202 Fax: (214)665-2146

lane.leticia@epa.gov

Abbie Agner

Hi Everyone, The EPA FOIA office assigned eac...

08/07/2012 04:14:26 PM

08/14/2012 11:55 AM

Hi Loreto.

Thanks for the response. You need to have that response confirmed by having the EPA FOIA Office insert it into FOIAXp--right now the agency system shows no response from OCIR.

Leigh: Lets accept this as OCIR's response to this FOIA request.

Abbie

Loreto Tillery Hello Abbie, I sent an email to Jonathan Newton... 08/14/2012 10:19:24 AM

From: Loreto Tillery/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Suzzette Pugliese/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Leigh

DeHaven/DČ/USEPA/US@EPA

Date: 08/14/2012 10:19 AM

Subject: Re: FOIA Request #01479-12 - Input Required

#### Hello Abbie,

I sent an email to Jonathan Newton and Monica Lewis on 06/28/12, letting them know that this request should not be assigned to OCIR.

Loreto Tillery Office of Congressional and Intergovernmental Relations U.S. Environmental Protection Agency

Room: 1407C ARN, Mail Code: 1301A

Tel: (202) 564-2791

Email: tillery.loreto@epa.gov

#### HAVE A BLESSED AND PRODUCTIVE DAY!!!

Abbie Agner	Suzzette thanks for alerting us and sorry for any	08/13/2012 03:20:19 PM
Suzzette Pugliese	Abbie, I am no longer in ORD, therefore I think th	08/08/2012 09:22:55 AM
Abbie Agner	Hi Everyone, The EPA FOIA office assigned eac	08/07/2012 05:14:25 PM



## Re: FOIA Request #01479-12 - Input Required



Loreto Tillery to: Abbie Agner

Cc: Suzzette Pugliese, Jeanne Briskin, Leigh DeHaven

08/14/2012 10:19 AM

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Office of Congressional and Intergovernmental Relations

U.S. Environmental Protection Agency Room: 1407C ARN, Mail Code: 1301A

Tel: (202) 564-2791

Email: tillery.loreto@epa.gov

HAVE A BLESSED AND PRODUCTIVE DAY!!!

Suzzette thanks for alerting us and sorry for any... Abbie Agner 08/13/2012 03:20:19 PM

Abbie Agner/DC/USEPA/US From:

To: Loreto Tillery/DC/USEPA/US@EPA

Cc: Suzzette Pugliese/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Leigh

DeHaven/DC/USEPA/US@EPA

Date: 08/13/2012 03:20 PM

Re: FOIA Request #01479-12 - Input Required Subject:

Suzzette thanks for alerting us and sorry for any inconvenience.

The new contact has been identified for us: Loreto Tillery.

Loreto, please respond to the information below.

Thanks,

Abbie

Suzzette Pugliese Abbie, I am no longer in ORD, therefore I think th... 08/08/2012 09:22:55 AM

From: Suzzette Pugliese/DC/USEPA/US Abbie Agner/DC/USEPA/US@EPA To:

08/08/2012 09:22 AM Date:

Subject: Re: FOIA Request #01479-12 - Input Required

Abbie, I am no longer in ORD, therefore I think this needs to go to some one else.

Suzzette F. Pugliese, Support Services Specialist Office of Site Remediation Enforcement Ariel Rios South Room 5211 1200 Pennsylvianna Ave., N.W.

Washington, DC 20460 Ph: 202-564-5163 Fax:202-564-0094

Abbie Agner Hi Everyone, The EPA FOIA office assigned eac... 08/07/2012 05:14:25 PM

From: Abbie Agner/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA, Suzzette Pugliese/DC/USEPA/US@EPA, Leticia

Lane/R6/USEPA/US@EPA, Vicki Ferguson/R8/USEPA/US@EPA, Richard Vanholt/R3/USEPA/US,

Diane Jones-Coleman/DC/USEPA/US@EPA, Stephanie Flaharty/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

Date: 08/07/2012 05:14 PM

Subject: FOIA Request #01479-12 - Input Required

#### Hi Everyone,

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Your response to this email is to be provided to Leigh DeHaven, OSP/ORD by Thursday, August 9, 2012.

Thanks,

## Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739

Fax: (202) 565-2910



## Fw: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Abbie Agner to: Leigh DeHaven Cc: Ayn Schmit, Jeanne Briskin

08/13/2012 03:33 PM

Leigh: I think Ayn overlookeed copying you on this email.

**Ayn:** The EPA FOIA office made the assignment to Regions 3, 6 and 8--are you saying you did not get that data and need us to send it to you?

#### Abbie

---- Forwarded by Abbie Agner/DC/USEPA/US on 08/13/2012 03:09 PM -----

From: Ayn Schmit/R8/USEPA/US

To: Vicki Ferguson/R8/USEPA/US@EPA

Cc: Abbie Agner/DC/USEPA/US@EPA, Rickie McCall/R8/USEPA/US@EPA

Date: 08/08/2012 11:30 AM

Subject: Re: FOIA Request #01479-12 - Input Required - 8-FOI 272-12

Abbie and Leigh, I have received no instructions regarding this request to send on to R8 staff that may have responsive documents. Today is the 8th, and so I don't see any way that I can coordinate responses from here by tomorrow, but if you can forward me the instructions and the scope of the request, I will do my best to get a quick response from others here in the Region.

#### Ayn E. Schmit

Water Policy Advisor

(PH) 303-312-6220 (FAX) 303-312-7150 EPA Region 8 1595 Wynkoop Street Denver, Colorado 80202-1129 schmit.ayn@epa.gov

Vicki Ferguson Abbie: Ayn Schmit 303-312-6220 is assigned thi... 08/07/2012 04:05:32 PM

From: Vicki Ferguson/R8/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Ayn Schmit/R8/USEPA/US@EPA, Rickie McCall/R8/USEPA/US@EPA

Date: 08/07/2012 04:05 PM

Subject: Re: FOIA Request #01479-12 - Input Required - 8-FOI 272-12



The transfer of the content of a district temperatures as a substance of the district of the content of the con

#### Abbie:

Ayn Schmit 303-312-6220 is assigned this FOIA. Rickie McCall, x6942 is the FOIA Coordinator

Vicki L. Ferguson EPA Region 8 Freedom of Information Officer ferguson.vicki@epa.gov 303-312-6856 (phone)

#### 303-312-6859 (fax number)

If you are emailing me about a matter requiring immediate attention, please make sure you call the above phone number as well. I get a voluminous amount of emails per day.

Abbie Agner Hi Everyone, The EPA FOIA office assigned eac... 08/07/2012 03:14:26 PM

From: Abbie Agner/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA, Suzzette Pugliese/DC/USEPA/US@EPA, Leticia

Lane/R6/USEPA/US@EPA, Vicki Ferguson/R8/USEPA/US@EPA, Richard Vanholt/R3/USEPA/US,

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Cc: Jeanne Briskin/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

Date: 08/07/2012 03:14 PM

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Thanks,

**Abbie Agner**USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910



08/13/2012 03:20 PM

Suzzette thanks for alerting us and sorry for any inconvenience. The new contact has been identified for us: Loreto Tillery.

Loreto, please respond to the information below.

Thanks,

Abbie

Suzzette Pugliese Abbie, I am no longer in ORD, therefore I think th... 08/08/2012 09:22:55 AM

From: Suzzette Pugliese/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Date: 08/08/2012 09:22 AM

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Cc: Jeanne Briskin/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

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Thanks,

USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910
Email: agner abbig@ena.gov



#### Fw: FOIA Request #01479-12 - Input Required/03-FOI-876-12

Richard VanHolt to: Leigh DeHaven

Sent by: Richard Vanholt

08/10/2012 07:33 AM

Leigh, Region III has no responsive documents for this request.

---- Forwarded by Richard Vanholt/R3/USEPA/US on 08/10/2012 07:32 AM -----

From: Abbie Agner/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA, Suzzette Pugliese/DC/USEPA/US@EPA, Leticia

Lane/R6/USEPA/US@EPA, Vicki Ferguson/R8/USEPA/US@EPA, Richard Vanholt/R3/USEPA/US,

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Cc: Jeanne Briskin/DC/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA

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USEPA/ORĎ ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739

Fax: (202) 565-2910



### Fw: FOIA Request #01479-12 - Input Required - 06-FOI-00409-12

Leticia Lane to: Leigh DeHaven

08/09/2012 03:39 PM

History:

This message has been replied to.

It's possible that one other Division may have responsive documents to provide but will not be able to provide today. Did you still want responsive docs sent to you, to forward to requester, if provided at a later date?

Please let me know.

Thank you.

Leticia Lane U.S. EPA Region 6

Enterprise, Technology&Architecture Section (6MD-OE)

Regional Freedom of Information Act Officer

Phone: (214)665-7202 Fax: (214)665-2146 lane.leticia@epa.gov

----- Forwarded by Leticia Lane/R6/USEPA/US on 08/09/2012 02:35 PM -----

From: Leticia Lane/R6/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 08/09/2012 02:27 PM

Subject: Fw: FOIA Request #01479-12 - Input Required

FYI.

Leticia Lane U.S. EPA Region 6

Enterprise, Technology&Architecture Section (6MD-OE)

Regional Freedom of Information Act Officer

Phone: (214)665-7202 Fax: (214)665-2146 lane.leticia@epa.gov

---- Forwarded by Leticia Lane/R6/USEPA/US on 08/09/2012 02:27 PM -----

From: Leticia Lane/R6/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Date: 08/07/2012 04:29 PM

Subject: Re: FOIA Request #01479-12 - Input Required

Abbie,

I just noticed the special instructions that you would be the only responder. We sent the last 3 pages from attached document to requester as a partial response.

Response information was from Mike Overbay within the Water Quality Protection Division.



6WQ records response 06-FOI-00479-12.pdf

Again my apology.

Leticia Lane U.S. EPA Region 6

Enterprise, Technology&Architecture Section (6MD-OE)

Regional Freedom of Information Act Officer

Phone: (214)665-7202 Fax: (214)665-2146 lane.leticia@epa.gov

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From: Abbie Agner/DC/USEPA/US

To: Jonathan Newton/DC/USEPA/US@EPA, Suzzette Pugliese/DC/USEPA/US@EPA, Leticia

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Thanks,

## Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739

Fax: (202) 565-2910 Email: agner.abbie@epa.gov



Fw: FOIA Request #01479-12 - Input Required

Leticia Lane to: Leigh DeHaven

08/09/2012 03:27 PM

#### FYI.

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Enterprise, Technology&Architecture Section (6MD-OE)

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#### FOIA Request #01479-12 - Input Required

Jonathan Newton, Suzzette Pugliese, Leticia

Abbie Agner to: Lane, Vicki Ferguson, Richard Vanholt, Diane
Jones-Coleman, Stephanie Flaharty

Cc: Jeanne Briskin, Leigh DeHaven

08/07/2012 05:14 PM

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USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910



# Re: Status of FOIA Request HQ-FOI-01479-12 Leigh DeHaven to: Jesse Coleman

Cc: Abbie Agner

08/02/2012 04:23 PM

Hi Mr. Coleman,

We are still waiting for more input from other EPA offices and key EPA contributors to your FOIA Request (HQ-FOI-01479-12). Regretfully, I can't give you a completion date until we receive responses from other EPA offices and key EPA contributors.

Thank you for your continued patience,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

\*Detail Location

Jesse Coleman Hi Leigh, Just checking in on the status of this F... 08/01/2012 04:38:20 PM

From: Jesse Coleman < jesse.coleman@greenpeace.org >

To: Leigh DeHaven/DC/USEPA/US@EPA
Cc: Abbie Agner/DC/USEPA/US@EPA

Date: 08/01/2012 04:38 PM

Subject: Re: Status of FOIA Request HQ-FOI-01479-12

Hi Leigh,

Just checking in on the status of this FOIA. When do you think it will be ready?

Best,

Jesse Coleman

On Thu, Jul 19, 2012 at 3:41 PM, Leigh DeHaven < <u>DeHaven.Leigh@epamail.epa.gov</u>> wrote: Hi Mr. Coleman,

I just wanted to update you on the status of your FOIA Request (HQ-FOI-01479-12). We are still waiting for more input from other EPA offices and key EPA contributors to your FOIA Request. So at this time, I am not able to project a completion date. On Tuesday, July 24, I can give you another status update. Thank you for your continued patience.

Thank you,

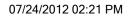
Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

\*Detail Location

--

Jesse Coleman -- Greenpeace USA, Washington DC (T)210.837.3912





#### Hi Jeanne,

If I was able to do it, it would be a few days before I could--we're really stretched here--really stretched. And have extra demands related to three other special-case agencywide FOIA requests assigned directly to ORMA. If I sent the emails, I would have the addresses respond to Leigh because I would not be able to monitor the responses and it would also avoid adding another layer to the process. The email is really a procedural communication and the coordinators are usually responsive to it.

As for the regions, you could request that they do separate responses--they may be already planning to do that--and that would prevent records, if they have any, coming to you. Is separate responses plausible for the regions?

I definitely want to continue assisting Leigh with this FOIA request, but finding the time to do the actual tasks is very difficult.

#### Abbie

Jeanne Briskin Hi Abbie, Thanks for your note. If you could cont... 07/24/2012 12:32:04 PM

From: Jeanne Briskin/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA
Cc: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/24/2012 12:32 PM

Subject: Re: New FOIA Request #01479-12

#### Hi Abbie,

Thanks for your note. If you could contact the other FOIA coordinators, we would both appreciate it. Leigh is on deadline for her technical analysis, and I think you probably have a longstanding relationship with the other FOIA coordinators. Thanks for your continued support on this!

#### ieanne

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

Abbie Agner	Hi Jeanne, I got your follow-up phone call and w	07/24/2012 12:30:09 PM
Jeanne Briskin	Hi Abbie, This note follows up on my phone mes	07/23/2012 01:46:52 PM
Abbie Agner	Hi Everyone, This new request focuses on hydra	06/21/2012 04:10:55 PM



Re: New FOIA Request #01479-12 Jeanne Briskin to: Abbie Agner

Cc: Leigh DeHaven

07/24/2012 12:32 PM

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#### jeanne

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries: **US EPA** Ronald Reagan Building -- Room 51144 Washington DC 20004

Abbie Agner Hi Jeanne, I got your follow-up phone call and w... 07/24/2012 12:30:09 PM

Abbie Agner/DC/USEPA/US From:

Jeanne Briskin/DC/USEPA/US@EPA To: Cc: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/24/2012 12:30 PM

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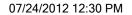
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ORD's information is in except OSP--only NERL and NRMRL had data and they responded. OW has already responded with a no records. Now only an email to the OA and OICR coordinators is required--I gave Leigh the names. They will respond with a no records or provide their records. As for the regions, OSP requested three regions be given a co-assignment. Now only an email--to the respective FOIA Coordinator--is required asking for their response.

I can answer any additional questions you may have when I get a chance to call this afternoon.

#### Abbie

1 D.2.12.	HI ALLE THE STATE OF THE STATE	07/00/0010 01 10 50 DA
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Cc: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/23/2012 01:46 PM

Subject: Re: New FOIA Request #01479-12

#### Hi Abbie,

This note follows up on my phone message this afternoon. Leigh needs to contact the requester tomorrow with a status update. Would you please contact the appropriate offices in EPA, regions, programs, L/C/Os etc to see where they are in submitting their (overdue) information so that Leigh can have the necessary data for tomorrow's update?

thanks.

#### Jeanne

Jeanne Briskin
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US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

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Hi Everyone, This new request focuses on hydra... 06/21/2012 04:10:55 PM



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Jeanne Briskin to: Abbie Agner

Cc: Leigh DeHaven

07/23/2012 01:46 PM

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Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

Abbie Agner Hi Ever

Hi Everyone, This new request focuses on hydra...

06/21/2012 04:10:55 PM

From: Abbie Agner/DC/USEPA/US

To: Bette Zwayer/CI/USEPA/US@EPA, Brenda Carmichael/DC/USEPA/US@EPA, Brent

Bohn/DC/USEPA/US@EPA, Christiane Routt/DC/USEPA/US@EPA, Cinda Dillahunt/DC/USEPA/US@EPA, Cindy Kirchmer/CI/USEPA/US@EPA, Claudette Mitchell/RTP/USEPA/US@EPA, Crystal Samuels/DC/USEPA/US@EPA, Danielle Lewis/RTP/USEPA/US@EPA, Debra Walsh/RTP/USEPA/US@EPA, Janice Brown/RTP/USEPA/US@EPA, Janice Lamanna/DC/USEPA/US@EPA, Brian Kleinman/CI/USEPA/US@EPA, Karis Boerner/DUL/USEPA/US@EPA, Leigh DeHaven/DC/USEPA/US@EPA, Lisa Doucet/DC/USEPA/US@EPA, Marieka Boyd/RTP/USEPA/US@EPA, Monica Linnenbrink/RTP/USEPA/US@EPA, Patrice Borsz/RTP/USEPA/US@EPA, Shadawn Brooks/DC/USEPA/US@EPA, Susan Maier/DC/USEPA/US@EPA, Suzanne Jackson/CI/USEPA/US@EPA

Jeanne Briskin/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/US Date: 06/21/2012 04:10 PM

Subject: New FOIA Request #01479-12

Hi Everyone,

This new request focuses on hydraulic fracturing and is being assigned to OSP (Subject Matter Expert: Jeanne Briskin) and NRMRL only. They will let us know if additional LCO's may be involved.

Thanks,

Albie Agner
USEPA/ORD
ORD FOIA Coordinator
1200 Pennsylvania Avenue, NW
Washington, DC 20460
Office: (202) 564-6739
Fax: (202) 565-2910
Email: agner.abbie@epa.gov

07/20/2012 10:30 AM

Leigh...I resent sample letters you can use as a guide in developing the response letter case #01479-12--once you have a draft, we can review it together to ensure all primary issues are included; and remember the letter will be for Amy Battaglia's signature.

Let me know of any questions you may have.

Abbie



## Re: Case #01479-12/ Follow-up Leigh DeHaven to: Abbie Agner

07/19/2012 03:52 PM

### Hi Abbie,

Who is the coordinator from NERL? I don't remember seeing responsive information from them in my email. I was CC: about Steve Kraemer from Patrice, but I don't seem to have any other FOIA info. I do have Suzanne Jackson's NRMRL information.

Also, I don't know who the FOIA coordinators are in the AO and OICR offices.

#### **Thanks**

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Leigh, Got your emails and note--doubtful we ca... 07/19/2012 02:54:35 PM

From: Abbie Agner/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 07/19/2012 02:54 PM Subject: Case #01479-12/ Follow-up

### Leigh,

Got your emails and note--doubtful we can meet today, just too many matters pressing in. In terms of the requestor, your last email said you would give a status today, so just share with the requestor where you are...waiting for more input and not able to do a projected completion date yet...

For the ORD offices you have all the data except your office--NERL and NRMRL were the only offices with records and they communicated their input to you. For the EPA offices, OW has already said they have no records. The next step is to ask OA and OICR if they have records--send them an email letting them know you are the ORD lead for the case and need to know if they have any records. This then is your records collection universe.

I can resend previous letter samples forwarded to you for other OSP responses-you'll just have to adjust the 'middle' paragraph to relfect the circumstances of the current case, like mentioning the EPA offices involved in providing records.

Let me know if you have more questions.

### Abbie



### FOIA 01479-12 for Mr. Coleman of Greenpeace

Leigh DeHaven to: Abbie Agner

07/18/2012 09:49 AM

Abbie,

I emailed Mr. Coleman yesterday saying there would be a due date extension. I am not clear about what you have received from the FOIA from other labs and offices. I am still waiting for more responsive information from Jeanne but have receive info from the rest of OSP. When we get our "ducks in a row" we need to contact Mr. Coleman on Thursday 8/19 with a revised due date. I also need to see a sample letter to start drafting one for this FOIA.

If this meeting time does not work, my schedule is pretty open on Thursday to change the time. I will come down to the 4th floor. I sent you am meeting invite for 11:00 Thursday 7/19.

Thanks,

Leigh

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974



### Re: Question about your FOIA Request (HQ-FOI-01479-12) Leigh DeHaven to: Jesse Coleman



07/17/2012 10:09 AM

Cc: Abbie Agner

Mr. Coleman,

Thank you for your patience. It looks like we may have to extend the due date for your FOIA request (HQ-FOI-01479-12). We are still waiting on responses from staff in other offices. Our Lead ORD FOIA Coordinator, Abbie Agner is out of the office until Thursday. Could we contact you with an updated status on Thursday to determine the length of the extension?

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Jesse Coleman Leigh, Thanks for the update. Sorry to hear abou... 07/16/2012 04:07:25 PM

From: Jesse Coleman <jesse.coleman@greenpeace.org>

Leigh DeHaven/DC/USEPA/US@EPA To:

Date: 07/16/2012 04:07 PM

Subject: Re: Question about your FOIA Request (HQ-FOI-01479-12)

### Leigh,

Thanks for the update. Sorry to hear about the ear, I've been there before. Can you give me an approximate time that you will be responding? I have to pass that info on up the chain of command here.

Thanks, Jesse

On Mon, Jul 16, 2012 at 3:56 PM, Leigh DeHaven < DeHaven.Leigh@epamail.epa.gov> wrote: Mr. Coleman,

Last week, I had emailed you and said that I would give you a status update on your FOIA request. I am out sick today with an ear infection, so I do not have current information for you today. As of Friday COB, I was still waiting for critical responses from staff. I will contact you when I return to the office.

Thank you for your patience,

Leigh DeHaven

### Leigh DeHaven

---- Original Message ----- From: Leigh DeHaven

Sent: 07/11/2012 09:58 AM EDT
To: jcoleman@greenpeace.org

Cc: Abbie Agner

**Subject:** Question about your FOIA Request (HQ-FOI-01479-12)

Mr. Coleman,

I am coordinating the response to your FOIA request (HQ-FOI-01479-12). The search dates for your FOIA request needs to be clarified. I assume the date is for April 30, 2012 to June 1, 2012 and not, as stated in your request, April 31, 2012 (not a valid date) to June 1, 2012. Please confirm this by return email.

Your request is in process. However, one of the staff people who has responsive documents is out of the office until the end of the week and this will affect the due date of your request (July 18). We may need an extension. I can give you a status on this early next week after a discussion with the staffer.

Thank you,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974

\*Detail Location

\_\_

Jesse Coleman -- Greenpeace USA, Washington DC (T)210.837.3912

## Re: Question about your FOIA Request (HQ-FOI-01479-12)

Leigh DeHaven to: Jesse Coleman, agner.abbie

07/16/2012 04:27 PM

Mr. Coleman.

I can give you a status update at noon tomorrow if I am well enough to return to the office.

**From:** Jesse Coleman [jesse.coleman@greenpeace.org]

**Sent:** 07/16/2012 04:07 PM AST

To: Leigh DeHaven

**Subject:** Re: Question about your FOIA Request (HQ-FOI-01479-12)

### Leigh,

Thanks for the update. Sorry to hear about the ear, I've been there before. Can you give me an approximate time that you will be responding? I have to pass that info on up the chain of command here.

Thanks, Jesse

On Mon, Jul 16, 2012 at 3:56 PM, Leigh DeHaven < DeHaven.Leigh@epamail.epa.gov > wrote: Mr. Coleman,

Last week, I had emailed you and said that I would give you a status update on your FOIA request. I am out sick today with an ear infection, so I do not have current information for you today. As of Friday COB, I was still waiting for critical responses from staff. I will contact you when I return to the office.

Thank you for your patience,

### Leigh DeHaven

### Leigh DeHaven

---- Original Message -----From: Leigh DeHaven

**Sent:** 07/11/2012 09:58 AM EDT To: jcoleman@greenpeace.org

Cc: Abbie Agner

Subject: Question about your FOIA Request (HO-FOI-01479-12)

Mr. Coleman.

I am coordinating the response to your FOIA request (HQ-FOI-01479-12). The search dates for your FOIA request needs to be clarified. I assume the date is for April 30. 2012 to June 1, 2012 and not, as stated in your request, April 31, 2012 (not a valid

date) to June 1, 2012. Please confirm this by return email.

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Thank you,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

\*Detail Location

--

Jesse Coleman -- Greenpeace USA, Washington DC (T)210.837.3912

### Re: Question about your FOIA Request (HQ-FOI-01479-12)

**Leigh DeHaven** to: jcoleman Cc: Abbie Agner

07/16/2012 03:56 PM

Mr. Coleman,

Last week, I had emailed you and said that I would give you a status update on your FOIA request. I am out sick today with an ear infection, so I do not have current information for you today. As of Friday COB, I was still waiting for critical responses from staff. I will contact you when I return to the office.

Thank you for your patience,

Leigh DeHaven Leigh DeHaven

---- Original Message ----From: Leigh DeHaven

Sent: 07/11/2012 09:58 AM EDT
To: jcoleman@greenpeace.org

Cc: Abbie Agner

Subject: Question about your FOIA Request (HQ-FOI-01479-12)

Mr. Coleman,

I am coordinating the response to your FOIA request (HQ-FOI-01479-12). The search dates for your FOIA request needs to be clarified. I assume the date is for April 30, 2012 to June 1, 2012 and not, as stated in your request, April 31, 2012 (not a valid date) to June 1, 2012. Please confirm this by return email.

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Thank you,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974

, ,

Re: Leigh DeHaven to: Abbie Agner 07/16/2012 12:03 PM

Abbie,

I am out with an ear infection today (Monday). I was supposed to get back to Mr. Coleman from Greenpeace today with the status of his FOIA which is due Wednesday 7/18. I an still waiting on Jr Jeanne and some of the other offices to respond.

How should I proceed?

Leigh Abbie Agner

---- Original Message ----- From: Abbie Agner

**Sent:** 07/11/2012 09:58 AM EDT

To: Leigh DeHaven

Subject: AUTO: Abbie Agner/DC/USEPA/US is out of the office. (returning

07/12/2012)

I am out of the office until 07/12/2012.

I will respond to your message when I return.

Note: This is an automated response to your message "Question about your FOIA Request (HQ-FOI-01479-12)" sent on 07/11/2012 09:58:39 AM.

This is the only notification you will receive while this person is away.

Susan Burden to: Leigh DeHaven

07/16/2012 08:57 AM

Hi Leigh,

Here's the spreadsheet:



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12 sb.xlsx

Here are PDFs of all of the documents:







Moridis Meeting Invite.pdf DOE Meeting Invite.pdf Moridis Email.pdf

Time for researching and collecting information: 2 hours.

Please let me know if you need any other information.

Thanks,

Susan

Susan Burden, Ph.D.
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency

Phone: (202) 564-6308

E-mail: burden.susan@epa.gov

Leigh DeHaven Susan, I just wanted to remind you about the Gr... 07/16/2012 07:38:32 AM

From: Leigh DeHaven/DC/USEPA/US
To: burden.susan@epa.gov
Date: 07/16/2012 07:38 AM

Subject: FOIA

Susan.

I just wanted to remind you about the Greenpeace FOIA since I did not receive anything from you yet. I am out today with an ear infection but I hope to be back tomorrow if I can see a dr today.

Thanks,

Leigh

Susan Burden to: Leigh DeHaven

07/16/2012 08:11 AM

Hi Leigh,

Thanks for the reminder -- it was definitely needed since I forgot all about it until I saw your email just now. I'll take care of it this morning and send you something soon.

I'm sorry that you're not feeling well! Hope you feel better soon!

Thanks.

Susan

Susan Burden, Ph.D.
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency

Phone: (202) 564-6308

E-mail: burden.susan@epa.gov

Leigh DeHaven Susan, I just wanted to remind you about the Gr... 07/16/2012 07:38:32 AM

From: Leigh DeHaven/DC/USEPA/US
To: burden.susan@epa.gov
Date: 07/16/2012 07:38 AM

Subject: FOIA

Susan,

I just wanted to remind you about the Greenpeace FOIA since I did not receive anything from you yet. I am out today with an ear infection but I hope to be back tomorrow if I can see a dr today.

Thanks,

Leigh



### **FOIA Index Briskin**

Leigh DeHaven to: Rebecca Daiss

07/13/2012 01:14 PM



### EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12 J Briskin.xlsx

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974



### Re: OSP Directions for Submitting Records for Greenpeace USA FOIA Request (HQ-FOI-01479-12)

Stephen Kraemer to: Leigh DeHaven

07/13/2012 11:16 AM

Cc: Patrice Borsz

Leigh,

Here is an update to my spreadsheet (minor editorial changes).

Steve



EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12\_srk2.xlsx

Stephen R. Kraemer, Ph.D, Research Hydrologist

US EPA National Exposure Research Laboratory, on detail to Office of Science and Policy courier. Ronald Reagan Building mail: Ariel Rios Building 1300 Pennsylvania Ave, N.W., Room

1200 Pennsylvania Ave, N.W., Mail Code 8104R

#51129

Washington, DC 20460 Washington, DC 20004

voice: 202-564-0307 fax: 202-565-2916

kraemer.stephen(at)epa.gov

Please let me know if you have any questions. T... 07/10/2012 02:27:52 PM Leigh DeHaven

From: Leigh DeHaven/DC/USEPA/US

Stephen Kraemer/ATH/USEPA/US@EPA, Susan Burden/DC/USEPA/US, Cindy To:

Roberts/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US, Nathan

Wiser/R8/USEPA/US@EPA

Date: 07/10/2012 02:27 PM

OSP Directions for Submitting Records for Greenpeace USA FOIA Request (HQ-FOI-01479-12) Subject:

[attachment "FOIA HQ OSP directions 7\_1012.docx" deleted by Stephen Kraemer/ATH/USEPA/US] [attachment "EPA-ORD-OSP Index of documents responsive to HQ-FOI-01479-12.xlsx" deleted by Stephen Kraemer/ATH/USEPA/US]

Please let me know if you have any questions.

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974



### Re: OSP Directions for Submitting Records for Greenpeace USA FOIA Request (HQ-FOI-01479-12)

Stephen Kraemer to: Leigh DeHaven

07/12/2012 05:13 PM

Cc: Patrice Borsz

Will do.

Stephen R. Kraemer, Ph.D, Research Hydrologist

US EPA National Exposure Research Laboratory, on detail to Office of Science and Policy mail: Ariel Rios Building courier. Ronald Reagan Building 1300 Pennsylvania Ave, N.W., Room

1200 Pennsylvania Ave, N.W., Mail Code 8104R

#51129

Washington, DC 20460

voice: 202-564-0307 fax: 202-565-2916

kraemer.stephen(at)epa.gov

Washington, DC 20004

Please provide the hard copies of each of the ite... 07/12/2012 04:42:01 PM Leigh DeHaven

Leigh DeHaven/DC/USEPA/US From:

Stephen Kraemer/ATH/USEPA/US@EPA To:

Date: 07/12/2012 04:42 PM

Re: OSP Directions for Submitting Records for Greenpeace USA FOIA Request Subject:

(HQ-FOI-01479-12)

Please provide the hard copies of each of the items. Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

Stephen Kraemer	Leigh, Here is my response to the subject FOIA	07/12/2012 04:37:24 PM
Leigh DeHaven	Please let me know if you have any questions. T	07/10/2012 02:27:52 PM



## Re: Question about your FOIA Request (HQ-FOI-01479-12)

Jesse Coleman to: Leigh DeHaven Cc: Abbie Agner

07/11/2012 10:31 AM

Leigh,

Yes April 30 to June 1 is the correct time frame.

Thanks, Jesse Coleman

On Wed, Jul 11, 2012 at 9:58 AM, Leigh DeHaven < <u>DeHaven.Leigh@epamail.epa.gov</u>> wrote:

Mr. Coleman.

I am coordinating the response to your FOIA request (HQ-FOI-01479-12). The search dates for your FOIA request needs to be clarified. I assume the date is for April 30, 2012 to June 1, 2012 and not, as stated in your request , April 31, 2012 (not a valid date) to June 1, 2012. Please confirm this by return email.

Your request is in process. However, one of the staff people who has responsive documents is out of the office until the end of the week and this will affect the due date of your request (July 18). We may need an extension. I can give you a status on this early next week after a discussion with the staffer.

Thank you,

Leigh E. DeHaven
U.S. Environmental Protection Agency
Office of Research and Development
Office of Science Policy
1300 Pennsylvania Ave., NW (8104R)
Ronald Reagan Bldg. Room 51152
Washington, DC 20460
Tel.: (202) 564-1974

\*Detail Location

--





### **FYI**

----- Forwarded by Abbie Agner/DC/USEPA/US on 07/09/2012 03:15 PM -----

From: Patrice Borsz/RTP/USEPA/US

To: Stephen Kraemer/ATH/USEPA/US@EPA
Cc: Abbie Agner/DC/USEPA/US@EPA

Date: 07/05/2012 03:47 PM Subject: HQ-FOI-01479-12

### Hi Steve,

Since you have been on detail with OSP beginning March 26, 2012, and the above FOIA requests information from April 31, 2102 to June 1, 2012, you may respond directly to OSP for this FOIA as long as the relevant materials were for work done for OSP. Please cc me on any correspondence regarding this FOIA so that when you do return to NERL, we will have a record of what you submitted.

If you have any questions, please feel free to call me.

Thanks Steve.

### Patrice

Patrice S. Borsz U.S. Environmental Protection Agency (D305-01) National Exposure Research Laboratory Research Triangle Park, NC 27711 Telephone: (919) 541-5233

Fax: (919) 541-0445

email: borsz.patrice@epa.gov



07/05/2012 01:37 PM

Hi Leigh,

Per the OSP request below, attached is the updated/revised EPA Control Sheet for the subject case verifying that an official co-assignment has been made to Regions 3, 6, and 8.

Let me know if you have any questions.

### Abbie Agner

USEPA/ORD ORD FOIA Coordinator 1200 Pennsylvania Avenue, NW Washington, DC 20460 Office: (202) 564-6739 Fax: (202) 565-2910

Email: agner.abbie@epa.gov

Updated/Revision #2, EPA Control Sheet re FOIA Request #01479-12



Leigh DeHaven Hi Abbie, Per our recent discussion, please add... 07/02/2012 03:38:50 PM

From: Leigh DeHaven/DC/USEPA/US
To: Abbie Agner/DC/USEPA/US@EPA

Cc: Fred Hauchman/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA

Date: 07/02/2012 03:38 PM

Subject: FOIA Request HQ-FOI-01479-12

### Hi Abbie,

Per our recent discussion, please add Regions 3, 6 and 8 to the FOIA assignment for FOIA Request HQ-FOI-01479-12 by Greenpeace USA. Staff from these regions have been involved with EPA's Hydraulic Fracturing Study on Drinking Water Impacts and they may have information pertaining to this FOIA request.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974



# Accepted: Brief Meeting to discuss Greenpeace FOIA 01479-12 Mon 07/09/2012 11:00 AM - 11:30

AM

No Location Information

Abbie Agner has accepted this meeting invitation

Required: Abbie Agner/DC/USEPA/US@EPA,

07/03/2012 11:25 AM

Thanks, Leigh. Will do...be back to you. Abbie

Leigh DeHaven Hi Abbie, Per our recent discussion, please add... 07/02/2012 03:38:50 PM

From: Leigh DeHaven/DC/USEPA/US Abbie Agner/DC/USEPA/US@EPA To:

Fred Hauchman/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA Cc:

07/02/2012 03:38 PM Date:

Subject: FOIA Request HQ-FOI-01479-12

### Hi Abbie,

Per our recent discussion, please add Regions 3, 6 and 8 to the FOIA assignment for FOIA Request HQ-FOI-01479-12 by Greenpeace USA. Staff from these regions have been involved with EPA's Hydraulic Fracturing Study on Drinking Water Impacts and they may have information pertaining to this FOIA request.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

<sup>\*</sup>Detail Location



### Re: New FOIA Request #01479-12 - NRMRL does have responsive records Abbie Agner to: Suzanne Jackson



06/27/2012 05:44 PM

Cc: Leigh DeHaven

Sounds good, Suzanne, Thanks.

(Leigh, OSP has the lead on this case so you want to make a note that NRMRL has data. Suzanne will provide her records to you for a single ORD response to the requestor).

### Abbie

Hi Abbie, At least one NRMRL Division has resp... 06/27/2012 10:58:42 AM Suzanne Jackson

From: Suzanne Jackson/CI/USEPA/US To: Abbie Agner/DC/USEPA/US@EPA Brian Kleinman/CI/USEPA/US@EPA Cc:

06/27/2012 10:58 AM Date:

Re: New FOIA Request #01479-12 - NRMRL does have responsive records Subject:

### Hi Abbie,

At least one NRMRL Division has responsive records for #01479-12; I hope to have an estimate of how many by the end of this week. I'll keep you updated.

### Suzanne

Suzanne Jackson **Program Analyst** U.S. EPA, ORD, NRMRL, IO Resource Operations Staff (ROS) 26 W. M.L. King Dr. MS-236 Cincinnati. OH 45268 Office: 513-569-7310

Fax: 513-569-7680

jackson.suzanne@epa.gov

Abbie Agner

Hi Everyone, This new request focuses on hydra... 06/21/2012 04:10:55 PM



### Re: Urgent: A FOIA request that may affect you ... 🗎

Jeanne Briskin to: Fred Hauchman

Cc: Leigh DeHaven

06/25/2012 04:00 PM

yes, the regions should be included.
Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

Fred Hauchman Leigh, Kevin Teichman should be included. 06/25/2012 03:55:42 PM

From: Fred Hauchman/DC/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Susan Burden/DC/USEPA/US@EPA

Date: 06/25/2012 03:55 PM

Subject: Re: Urgent: A FOIA request that may affect you...

Leigh,

Kevin Teichman should be included.

Jeanne - what about the regions where the case studies are being conducted?

Fred S. Hauchman, Ph.D.
Director, Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-6705 - office
(202) 565-2911 - fax
hauchman.fred@epa.gov

Leigh DeHaven

As we discussed during or staff meeting today,...

06/19/2012 01:54:24 PM



## Re: Urgent: A FOIA request that may affect you ...

Fred Hauchman to: Leigh DeHaven Cc: Jeanne Briskin, Susan Burden

06/25/2012 03:55 PM

Leigh,

Kevin Teichman should be included.

Jeanne - what about the regions where the case studies are being conducted?

.....

Fred S. Hauchman, Ph.D.
Director, Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-6705 - office
(202) 565-2911 - fax
hauchman.fred@epa.gov

Leigh DeHaven

Cc:

As we discussed during or staff meeting today,...

06/19/2012 01:54:24 PM

From: Leigh DeHaven/DC/USEPA/US

To: Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles
Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse
Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred
Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan

Fleming/DC/USEPA/US@EPA
Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/19/2012 01:54 PM

Subject: Urgent: A FOIA request that may affect you...

As we discussed during or staff meeting today, OSP has received a FOIA request that may affect you.

Please reply to me before the end of the week 6/ 22/2012 and let me know:

- 1) If you do or do not have information for this FOIA,
- 2) What type of information you have and how much information
- 3) Any questionable information you may have that OGC may have to review to determine if it is applicable to this FOIA

### FOIA Request Language:

"In accordance with the Freedom of Information Act (FOIA), 5 USC Sec. 552, Greenpeace requests a copy of each of the following documents, or access to them for inspection or duplication, which are in the possession of or generated by the Environmental Protection Agency:

Details on all meetings (dates, agendas, minutes) and correspondence (emails, calls, letters, and all other forms) between EPA and the following: the American Petroleum Institute (API), BP, ExxonMobil, Chesapeake Energy, Chevron, and any other oil and gas industry representative, as well as the Council on Environmental Quality, the Department of Energy, and the Domestic Policy Council of the Whitehouse, regarding the EPA's Hydraulic Fracturing Study conducted by Jeanne Briskin.

We request that you search the above records for the time period of April 31, 2012, to June 1, 2012."

\_\_\_\_\_

See attachment below from Jeanne's original email for actual FOIA request PDF.

I have already received responses from: Nicole Shao, Jill Dean and Ross Geredien - Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 01:38 PM -----

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan

Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles

Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

Cc: Christopher Impellitteri/CI/USEPA/US@EPA, Matthew Landis/RTP/USEPA/US@EPA, David

Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now! : )

thanks,

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Fred Hauchman/DC/USEPA/US]



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:55 PM

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/24/2012 11:05 AM

Subject:

### http://www.worldshalegas.org

Natenna Dobson
Industry Analyst/Physical Scientist
U.S. Dept of Energy
Office of Oil & Natural Gas
202-586-8020
http://www.fe.doe.gov/programs/oilgas/index.html

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: "Guthrie, George (NETL)" <george.guthrie@netl.doe.gov>

Date: 05/24/2012 11:36 AM

Subject: Presentation of Sec. 999 Complementary Unconventional Prog. Project Portfolio

### Hello Jeanne,

I greatly appreciated our conversation this morning. As mentioned, attached is a copy of an updated presentation that represents all of the work ongoing in the EPAct Sec. 999 Complementary Unconventional Program. The "Baseline Environmental Monitoring" work at the Washington County site is specific to the MTS project (interagency collaboration). Data from the Washington and Greene county sites will be used as inputs for completing other areas of the portfolio.

Abbreviations used: RUA = Regional University Alliance (includes CMU = Carnegie Mellon University; University of Pittsburgh; West Virginia University; Penn State; Virginia Tech).

### Regards,

Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020

http://www.fe.doe.gov/programs/oilgas/index.html



### EPAct\_ComplementaryUnconventionals\_ForHQMay 2012\_pdf.pdf

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/24/2012 11:41 AM

Subject: RE: Presentation of Sec. 999 Complementary Unconventional Prog. Project Portfolio

### Will do. Thanks again.

Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020

http://www.fe.doe.gov/programs/oilgas/index.html

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

**Sent:** Thursday, May 24, 2012 11:41 AM

**To:** Dobson, Natenna **Cc:** Guthrie, George (NETL)

Subject: Re: Presentation of Sec. 999 Complementary Unconventional Prog. Project Portfolio

Thanks Natenna,

Let me know if the newest QAPPs for our project do not appear in the next day or so.

Jeanne

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)

Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

"Dobson, Natenna" ---05/24/2012 11:36:22 AM---Hello Jeanne, I greatly appreciated our conversation this morning. As mentioned, attached is a copy

From: "Dobson, Natenna" < Natenna.Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: "Guthrie, George (NETL)" < george.guthrie@netl.doe.gov>

Date: 05/24/2012 11:36 AM

Subject: Presentation of Sec. 999 Complementary Unconventional Prog. Project Portfolio

### Hello Jeanne,

I greatly appreciated our conversation this morning. As mentioned, attached is a copy of an updated presentation that represents all of the work ongoing in the EPAct Sec. 999 Complementary Unconventional Program. The "Baseline Environmental Monitoring" work at the Washington County site is specific to the MTS project (interagency collaboration). Data from the Washington and Greene county sites will be used as inputs for completing other areas of the portfolio.

Abbreviations used: RUA = Regional University Alliance (includes CMU = Carnegie Mellon University; University of Pittsburgh; West Virginia University; Penn State; Virginia Tech).

### Regards,

Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020

http://www.fe.doe.gov/programs/oilgas/index.html

[attachment "EPAct\_ComplementaryUnconventionals\_ForHQMay 2012\_pdf.pdf" deleted by Jeanne Briskin/DC/USEPA/US]

06/22/2012 03:55 PM



Jeanne Briskin
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Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "George Guthrie" < George.Guthrie@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/23/2012 08:00 PM

Subject: Re: Interagency (DOE-DOI-EPA) Collaboration on Unconventional Oil and Gas Research:

**Technical Subcommittee** 

Hi Jeanne,

The dinner bit was suggested by the Steering Committee overall as a good component for team building. If you can't make that part, no worries.

I know that is a big commitment in terms of time. I am going to push for finishing by lunch on Wednesday, which would make it essentially Tuesday afternoon and Wednesday morning.

I'm still working up an agenda, but notionally at this point it would be something like:

Tues 11-12 introductions/backgrounds

12-1 lunch DOE cafeteria

1:30-2:30 discussion of MOU, charge, goals

2:30-4:30 overviews of each agency's core capabilities and ongoing activities in shale gas

Wed 9-12:00 development of draft process and timeline; identification of initial deliverables

12-1 lunch DOE cafeteria

I'm reluctant to break it into more than two days, because we have several people flying in for the meeting. As it is, this would be a streamlined set of meetings that should get us off to a good start.

There will be several who won't be able to make it, so if you have to miss part, understood. It would be good, of course, if there were some coverage from EPA throughout.

Thanks,

>>> "Jeanne Briskin" <Briskin.Jeanne@epamail.epa.gov> 05/23/12 11:00 AM >>> Hi George,

Thanks for taking up the challenge to lead us in preparing the plan. Is there any way that we could stick to meeting within business hours? I have a number of evening obligations that are difficult to break, particularly on short notice. Also, given the short notice (even though we knew this was coming), it is difficult to clear the decks for two full work days as early as next week. Would it be possible to break our deliberations into smaller segments of 2-3 hours over several days?

Just checking : )

Jeanne

Jeanne Briskin
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Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

From: "George Guthrie" <George.Guthrie@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA, Andrew

Gillespie/RTP/USEPA/US@EPA, Andy Miller/RTP/USEPA/US@EPA,

"Olayinka Ogunsola" <Olayinka.Ogunsola@HQ.DOE.GOV>, cclavin@ida.org, cweber@ida.org, "Alexandra Hakala" <Alexandra.Hakala@NETL.DOE.GOV>, "Ray Boswell" <Ray.Boswell@NETL.DOE.GOV>, bpierce@usgs.gov,

jdbales@usgs.gov, wleith@usgs.gov

Cc: Glenn Paulson/DC/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA,

Kevin Teichman/DC/USEPA/US@EPA, Chris.Smith@hq.doe.gov,
Shannon.Desouza@hq.doe.gov, elizabeth\_klein@ios.doi.gov,
"George Guthrie" <George.Guthrie@NETL.DOE.GOV>, "Hurst,Kevin

D. " <Kevin\_D.\_Hurst@ostp.eop.gov>, druss@usgs.gov

Date: 05/23/2012 10:46 AM

Subject: Interagency (DOE-DOI-EPA) Collaboration on Unconventional

Oil and Gas Research: Technical Subcommittee

Ale, Andy, Andy, Bill, Brenda, Chris, Chris, Jeanne, Jerad, Ray, Yinka, (This is a re-send from yesterday with the full group. I've already

heard back from some of you regarding the call tomorrow. It looks like 1:30-2:30 is the best fit; some will drop off mid-way, and some will join. Call-in number and agenda will follow later today.)

Welcome to the interagency technical subcommittee that is being formed to support activities for the interagency memorandum of understanding (attached) between DOE, DOI, and EPA. I was provided your names by your Steering Committee representatives as leads for your agencies to serve on the technical subcommittee.

The attached MOU describes development of a collaborative, multi-year research effort focused on "understanding the impacts of developing our Nation's unconventional oil and gas resources and ensure the safe and prudent development of these resources."

The MOU describes development of a collaborative, multi-year research effort focused on "understanding the impacts of developing our Nation's unconventional oil and gas resources and ensure the safe and prudent development of these resources." The MOU also lays out the formation of a multi-Agency Steering Committee to leadership and coordination.

The Steering Committee is engaging a technical subcommittee to help in organizing and defining the information critical for the development of a multi-year research plan for oil and gas related work. The draft charge to the subcommittee is attached. Chris Smith has asked me to serve as interim chair of the subcommittee during its kickoff phase. (Chris is deputy assistant secretary for oil and gas at the Department of Energy and leads the Steering Committee for this first year.)

We have an ambitious schedule for developing a multi-year research plan, so this subcommittee will have to start at a run. As such, we would like to hold a kickoff telecon this Thursday (24 May) followed by a face-to-face meeting in Washington DC on 29-30 May. I realize this is short notice (apologies).

For the call, please let me know your availability in the 1:30 pm - 3:30 pm time frame for this Thursday (24 May). I will try to settle on a 1-hr time slot by tomorrow morning.

For the face-to-face, we will begin the meeting late morning on the 29th (to allow for arrival that morning for out-of-town visitors). The current plan is to coordinate a dinner for that evening. We will continue meeting through lunch on Wednesday (allowing for afternoon return flights). The meeting will be at the Forrestal Building in DC. By the end, we hope to have a well-formed team and to have a substantial start on our activities. Please let me know your availability for this face-to-face.

If you have any questions, please feel free to give me a call. I'm looking forward to working with you all on development of this plan.

Thanks,

-George

>\*\*\*\*\*\*

George Guthrie, PhD

Focus Area Leader (Geologic and Environmental Sciences)

Office of Research and Development

National Energy Technology Laboratory

U.S. Department of Energy

626 Cochrans Mill Road Pittsburgh, PA 15236-0940

412-386-6571

412-386-5920 (FAX)

[attachment "Oil Gas Research MOU.pdf" deleted by Jeanne

Briskin/DC/USEPA/US] [attachment "Technical Subcommittee ChargeR1.docx"

deleted by Jeanne Briskin/DC/USEPA/US]

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "Smith, Christopher A" < Chris. Smith@hq.doe.gov>

"Guthrie, George" <George.Guthrie@Hq.Doe.Gov>, Jeanne Briskin/DC/USEPA/US@EPA, Andrew To:

Gillespie/RTP/USEPA/US@EPA, Andy Miller/RTP/USEPA/US@EPA, "Ogunsola, Olayinka" <Olayinka.Ogunsola@hq.doe.gov>, "cclavin@ida.org" <cclavin@ida.org>, "cweber@ida.org" <cweber@ida.org>, "Hakala, Alexandra (NETL)" <alexandra.hakala@netl.doe.gov>, "Boswell, Ray ; idbales@usgs.gov" <idbales@usgs.gov>, "wleith@usgs.gov" <wleith@usgs.gov>, "'Hurst, Kevin

D." <Kevin\_D.\_Hurst@ostp.eop.gov>, "druss@usgs.gov" <druss@usgs.gov>

Glenn Paulson/DC/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA, Kevin Cc:

Teichman/DC/USEPA/US@EPA, "'elizabeth\_klein@ios.doi.gov" <elizabeth\_klein@ios.doi.gov>,

Andrew Gillespie/RTP/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA, Kevin

Teichman/DC/USEPA/US@EPA, Andy Miller/RTP/USEPA/US@EPA, Glenn

Paulson/DC/USEPA/US@EPA

05/24/2012 09:47 AM Date:

Subject: Update: Interagency (DOE-DOI-EPA) Collaboration: Technical Subcommittee Telecon 24 May

"Desouza, Shannon (CONTR)" <Shannon.Desouza@Hq.Doe.Gov> Sent by:

When: Thursday, May 24, 2012 1:30 PM-2:30 PM (GMT-05:00) Eastern Time (US & Canada).

Where: Conference Call Call-in # 202-586-9229 (New Call-In #)

Note: The GMT offset above does not reflect daylight saving time adjustments.

\*~\*~\*~\*~\*~\*~\*

When: 1:30-2:30 ET Call-in: (202) 586-9212

Who: Technical Subcommittee and Steering Committee What: Kick-off Phone Call for Technical Subcommittee

### Agenda:

- \* Introductions (All)
- \* Charge to Subcommittee (Chris Smith and Steering Committee)
- \* Plan for Face-to-Face Meeting (Guthrie)

I realize that some of you will not be able to make the call. Please feel free to contact me after if you have any questions or comments.

### Thanks,

### -george

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "George Guthrie" < George.Guthrie@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Andrew Gillespie/RTP/USEPA/US@EPA, Andy Miller/RTP/USEPA/US@EPA

Date: 05/24/2012 10:36 AM

Subject: Re: Interagency (DOE-DOI-EPA) Collaboration on Unconventional Oil and Gas Research:

**Technical Subcommittee** 

Just got the answer (prompted by Andy's earlier email): Yes we can and will have a conference line set up. Looks like we'll have 10 lines total--can expand if need be.

----Original Message----

From: "Jeanne Briskin" <Briskin.Jeanne@epamail.epa.gov>
Cc: Gillespie, Andrew <Gillespie.Andrew@epamail.epa.gov>

Cc: Miller, Andy <Miller.Andy@epamail.epa.gov>
To: Guthrie, George <George.Guthrie@NETL.DOE.GOV>

Sent: 5/24/2012 10:21:00 AM

Subject: Re: Interagency (DOE-DOI-EPA) Collaboration on Unconventional Oil and

Gas Research: Technical Subcommittee

Hi George,

I appreciated catching up with you today. A number of my team are asking if there will be conference lines set up for our meeting next week?

thanks,

jeanne

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
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Washington, D.C. 20460
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briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

### ---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "George Guthrie" < George.Guthrie@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA, Andrew Gillespie/RTP/USEPA/US@EPA, Andrew Gillespie/RTP/USEPA/USEP

Miller/RTP/USEPA/US@EPA, "Olayinka Ogunsola" <Olayinka.Ogunsola@HQ.DOE.GOV>, cclavin@ida.org, cweber@ida.org, "Alexandra Hakala" <Alexandra.Hakala@NETL.DOE.GOV>, "Ray Boswell" <Ray.Boswell@NETL.DOE.GOV>, bpierce@usgs.gov, jdbales@usgs.gov,

wleith@usgs.gov

Cc: Glenn Paulson/DC/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA, Kevin

Teichman/DC/USEPA/US@EPA, Chris.Smith@hq.doe.gov, Shannon.Desouza@hq.doe.gov, elizabeth\_klein@ios.doi.gov, "George Guthrie" <George.Guthrie@NETL.DOE.GOV>, "Hurst,Kevin

D." <Kevin D. Hurst@ostp.eop.gov>, druss@usgs.gov

Date: 05/24/2012 10:50 AM

Subject: Interagency Collaboration Technical Subcommittee: NEW NUMBER FOR TODAY'S TELECON

### NOTE NEW TELEPHONE NUMBER

When: 1:30-2:30 ET Call-in: 202-586-9229

Who: Technical Subcommittee and Steering Committee What: Kick-off Phone Call for Technical Subcommittee

### Agenda:

- \* Introductions (All)
- \* Charge to Subcommittee (Chris Smith and Steering Committee)
- \* Plan for Face-to-Face Meeting (Guthrie)

I realize that some of you will not be able to make the call. Please feel free to contact me after if you have any questions or comments.

Thanks,

-george

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:47 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/24/2012 10:52 AM

Subject: NETL Morgantown Technology Lead

Albert Yost National Energy Technology Laboratory PO Box 880 U.S. Dept. of Energy Morgantown, WV 26507 304-285-4479

Also, draft 2012 Annual Plan for Sec. 999 program -

http://www.fe.doe.gov/programs/oilgas/ultra and unconventional/2011-2012 Committe es/Draft 2012 Annual Plan 1-10-12.pdf

Natenna Dobson
Industry Analyst/Physical Scientist
U.S. Dept of Energy
Office of Oil & Natural Gas
202-586-8020
<a href="http://www.fe.doe.gov/programs/oilgas/index.html">http://www.fe.doe.gov/programs/oilgas/index.html</a>



## foia Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:55 PM

Jeanne Briskin
Office of Science Policy
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briskin.jeanne@epa.gov

Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:46 AM -----

From: "King, George" < George.King@apachecorp.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/23/2012 02:16 PM Subject: RE: SPE HF course

Jeanne,

Absolutely, I'm free most of next week from Tuesday through Thursday.

As background, the shale course can be one day or two day depending on the level of detail needed. A course description is attached and I can provide a full set of slides on request. If we have the Society of Petroleum Engineers as the main provider (doesn't change anything in the course), they can give continuing education credit for the course. If not through them, it's the same materials without credit.

My background and publication list is at <a href="www.GEKengineering.com">www.GEKengineering.com</a> My Estimating and Evaluating Frac Risk is in the Downloads section.

I am an approved reviewer for DOE's Geothermal Projects and attended the DOE Review meeting in Denver, 7-10 April 2012.

George

George E. King
Apache Corporation
Distinguished Engineering Advisor
1 713 296 6281 (office)
1 281 851 8095 (mobile)

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Wednesday, May 23, 2012 12:51 PM

To: King, George

Subject: SPE HF course

Hi George,

It was good to see you at the recent NSF workshop. We would be interested in having the SPE course on hydraulic fracturing in shale presented at EPA in Washington. Is there a convenient time we could talk in the next week or so, so I can gather more information so I may figure out with our admin folks on how we might proceed with this?

Thanks,

Jeanne

Jeanne Briskin
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Address for Deliveries: US EPA Ronald Reagan Building --Room 51144



Washington DC 20004SPE Shale Gas Completions Fracturing and Production.docx

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:46 AM -----

From: "King, George" < George. King@apachecorp.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/23/2012 02:47 PM Subject: RE: SPE HF course

Jeanne,

I forgot to include the detail on objectives (attached).

George E. King Apache Corporation Distinguished Engineering Advisor 1 713 296 6281 (office) 1 281 851 8095 (mobile) **From:** Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Wednesday, May 23, 2012 12:51 PM

**To:** King, George **Subject:** SPE HF course

Hi George,

It was good to see you at the recent NSF workshop. We would be interested in having the SPE course on hydraulic fracturing in shale presented at EPA in Washington. Is there a convenient time we could talk in the next week or so, so I can gather more information so I may figure out with our admin folks on how we might proceed with this?

Thanks,

Jeanne

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(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US FPA

Ronald Reagan Building -- Room 51144



#### Washington DC 20004 SPE Shale Course Description.xlsx

----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:46 AM -----

From: David P Russ <druss@usgs.gov>

To: "George Guthrie" < George.Guthrie@NETL.DOE.GOV>

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Andrew Gillespie/RTP/USEPA/US@EPA, Andy Miller/RTP/USEPA/US@EPA, "Olayinka Ogunsola" <Olayinka.Ogunsola@HQ.DOE.GOV>, cclavin@ida.org, cweber@ida.org, "Alexandra Hakala" <Alexandra.Hakala@NETL.DOE.GOV>, "Ray Boswell" <Ray.Boswell@NETL.DOE.GOV>, bpierce@usgs.gov, jdbales@usgs.gov, wleith@usgs.gov, Glenn Paulson/DC/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA, Kevin Teichman/DC/USEPA/US@EPA, Chris.Smith@hq.doe.gov, Shannon.Desouza@hq.doe.gov, elizabeth klein@ios.doi.gov, "George Guthrie" <George.Guthrie@NETL.DOE.GOV>, "Hurst,Kevin

D." <Kevin\_D.\_Hurst@ostp.eop.gov>

Date: 05/23/2012 03:51 PM

Subject: Re: Interagency (DOE-DOI-EPA) Collaboration: Technical Subcommittee Telecon 24 May

#### George:

I'll be participating on the call.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

David P. Russ Regional Executive for the Northeast U.S. Geological Survey, MS 953 12201 Sunrise Valley Drive Reston, VA 20192 Work: (703) 648-6660

-----"George Guthrie" <George.Guthrie@NETL.DOE.GOV> wrote: -----

To: briskin.jeanne@epa.gov, gillespie.andrew@epa.gov, miller.andy@epa.gov, "Olayinka Ogunsola" <Olayinka.Ogunsola@HQ.DOE.GOV>, cclavin@ida.org, cweber@ida.org, "Alexandra Hakala" <Alexandra.Hakala@NETL.DOE.GOV>, "Ray Boswell" <Ray.Boswell@NETL.DOE.GOV>, bpierce@usgs.gov, jdbales@usgs.gov, wleith@usgs.gov

From: "George Guthrie" < George.Guthrie@NETL.DOE.GOV>

Date: 05/23/2012 12:33PM

cc: paulson.glenn@epa.gov, sussman.bob@epa.gov, teichman.kevin@epa.gov,

Chris.Smith@hq.doe.gov, Shannon.Desouza@hq.doe.gov, elizabeth\_klein@ios.doi.gov, "George Guthrie" <George.Guthrie@NETL.DOE.GOV>, "Hurst,Kevin D." <Kevin\_D.\_Hurst@ostp.eop.gov>, druss@usgs.gov

Subject: Interagency (DOE-DOI-EPA) Collaboration: Technical Subcommittee Telecon 24 May

When: 1:30-2:30 ET Call-in: (202) 586-9212

Who: Technical Subcommittee and Steering Committee What: Kick-off Phone Call for Technical Subcommittee

#### Agenda:

- \* Introductions (All)
- \* Charge to Subcommittee (Chris Smith and Steering Committee)
- \* Plan for Face-to-Face Meeting (Guthrie)

I realize that some of you will not be able to make the call. Please feel free to contact me after if you have any questions or comments.

Thanks,

-george

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries: **US EPA** Ronald Reagan Building -- Room 51144 Washington DC 20004 ---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:46 AM -----

### Interagency (DOE-DOI-EPA) Collaboration: Technical Subcommittee Telecon 24 May

Jeanne Briskin, Andrew Gillespie, Andy Miller, Olayinka George Guthrie to: Ogunsola, cclavin, cweber, Alexandra Hakala, Ray Boswell, bpierce, jdbales, wleith

05/23/2012 12:34 PM

Glenn Paulson, Bob Sussman, Kevin Teichman, Chris.Smith, Shannon.Desouza, elizabeth\_klein, "George Guthrie", "Hurst, Kevin D.", druss

When: 1:30-2:30 ET Call-in: (202) 586-9212

Who: Technical Subcommittee and Steering Committee What: Kick-off Phone Call for Technical Subcommittee

#### Agenda:

- \* Introductions (All)
- \* Charge to Subcommittee (Chris Smith and Steering Committee)
- \* Plan for Face-to-Face Meeting (Guthrie)

I realize that some of you will not be able to make the call. Please feel free to contact me after if you have any questions or comments.

Thanks,

-george

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:46 AM -----



## Interagency (DOE-DOI-EPA) Collaboration: Technical Subcommittee Telecon 24 May

Thu 05/24/2012 1:30 PM - 2:30

PM

Attendance is for Jeanne Briskin

Chair: Chris.Smith@hq.doe.gov

"Desouza, Shannon (CONTR)" <Shannon.Desouza@Hq.Doe.Gov> Sent By:

Location: Conference Call Call-in # 202-586-9212

George.Guthrie@Hq.Doe.Gov, Jeanne Briskin/DC/USEPA/US, gillespie.andrew@epa.gov, Required:

miller.andy@epa.gov, Olayinka.Ogunsola@hq.doe.gov, cclavin@ida.org, cweber@ida.org,

alexandra.hakala@netl.doe.gov, ray.boswell@netl.doe.gov, bpierce@usgs.gov,

idbales@usgs.gov, wleith@usgs.gov, Kevin D. Hurst@ostp.eop.gov, druss@usgs.gov

paulson.glenn@epa.gov, sussman.bob@epa.gov, teichman.kevin@epa.gov,

elizabeth\_klein@ios.doi.gov

#### Description

Optional:

When: Thursday, May 24, 2012 1:30 PM-2:30 PM (GMT-05:00) Eastern Time (US & Canada).

Where: Conference Call Call-in # 202-586-9212

Note: The GMT offset above does not reflect daylight saving time adjustments.

\*~\*~\*~\*~\*~\*

When: 1:30-2:30 ET Call-in: (202) 586-9212

Who: Technical Subcommittee and Steering Committee What: Kick-off Phone Call for Technical Subcommittee

#### Agenda:

- \* Introductions (All)
- \* Charge to Subcommittee (Chris Smith and Steering Committee)
- \* Plan for Face-to-Face Meeting (Guthrie)

I realize that some of you will not be able to make the call. Please feel free to contact me after if you have any questions or comments.

Thanks,

-george

Personal Notes			

06/22/2012 03:53 PM

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building -- Room 51144 Washington DC 20004 ---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:45 AM -----

#### Interagency (DOE-DOI-EPA) Collaboration on Unconventional Oil and Gas Research: **Technical Subcommittee**

Jeanne Briskin, Andrew Gillespie, Andy Miller, Olayinka George Guthrie to: Ogunsola, cclavin, cweber, Alexandra Hakala, Ray Boswell, bpierce, idbales, wleith

05/23/2012 10:46 AM

Glenn Paulson, Bob Sussman, Kevin Teichman, Chris.Smith, Shannon.Desouza, elizabeth klein, "George Guthrie", "Hurst, Kevin D.", druss

Ale, Andy, Andy, Bill, Brenda, Chris, Chris, Jeanne, Jerad, Ray, Yinka,

(This is a re-send from yesterday with the full group. I've already heard back from some of you regarding the call tomorrow. It looks like 1:30-2:30 is the best fit; some will drop off mid-way, and some will join. Call-in number and agenda will follow later today.)

Welcome to the interagency technical subcommittee that is being formed to support activities for the interagency memorandum of understanding (attached) between DOE, DOI, and EPA. I was provided your names by your Steering Committee representatives as leads for your agencies to serve on the technical subcommittee.

The attached MOU describes development of a collaborative, multi-year research effort focused on "understanding the impacts of developing our Nation's unconventional oil and gas resources and ensure the safe and prudent development of these resources."

The MOU describes development of a collaborative, multi-year research effort focused on "understanding the impacts of developing our Nation's unconventional oil and gas resources and ensure the safe and prudent

development of these resources." The MOU also lays out the formation of a multi-Agency Steering Committee to leadership and coordination.

The Steering Committee is engaging a technical subcommittee to help in organizing and defining the information critical for the development of a multi-year research plan for oil and gas related work. The draft charge to the subcommittee is attached. Chris Smith has asked me to serve as interim chair of the subcommittee during its kickoff phase. (Chris is deputy assistant secretary for oil and gas at the Department of Energy and leads the Steering Committee for this first year.)

We have an ambitious schedule for developing a multi-year research plan, so this subcommittee will have to start at a run. As such, we would like to hold a kickoff telecon this Thursday (24 May) followed by a face-to-face meeting in Washington DC on 29-30 May. I realize this is short notice (apologies).

For the call, please let me know your availability in the 1:30 pm - 3:30 pm time frame for this Thursday (24 May). I will try to settle on a 1-hr time slot by tomorrow morning.

For the face-to-face, we will begin the meeting late morning on the 29th (to allow for arrival that morning for out-of-town visitors). The current plan is to coordinate a dinner for that evening. We will continue meeting through lunch on Wednesday (allowing for afternoon return flights). The meeting will be at the Forrestal Building in DC. By the end, we hope to have a well-formed team and to have a substantial start on our activities. Please let me know your availability for this face-to-face.

If you have any questions, please feel free to give me a call. I'm looking forward to working with you all on development of this plan.

Thanks,

-George

>\*\*\*\*\*\*

George Guthrie, PhD
Focus Area Leader (Geologic and Environmental Sciences)
Office of Research and Development
National Energy Technology Laboratory
U.S. Department of Energy
626 Cochrans Mill Road
Pittsburgh, PA 15236-0940

412-386-6571 412-386-5920 (FAX)

----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:45 AM -----

Interagency (DOE-DOI-EPA) Collaboration on Unconventional Oil and Gas Research : Technical Subcommittee

05/23/2012 10:46 AM

Cc: Glenn Paulson, Bob Sussman, Kevin Teichman, Chris.Smith, Shannon.Desouza, elizabeth klein, "George Guthrie", "Hurst, Kevin D.", druss

Ale, Andy, Andy, Bill, Brenda, Chris, Chris, Jeanne, Jerad, Ray, Yinka,

(This is a re-send from yesterday with the full group. I've already heard back from some of you regarding the call tomorrow. It looks like 1:30-2:30 is the best fit; some will drop off mid-way, and some will join. Call-in number and agenda will follow later today.)

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Thanks,

-George

>\*\*\*\*\*\*

George Guthrie, PhD
Focus Area Leader (Geologic and Environmental Sciences)
Office of Research and Development
National Energy Technology Laboratory
U.S. Department of Energy
626 Cochrans Mill Road
Pittsburgh, PA 15236-0940

412-386-6571 412-386-5920 (FAX)





Oil Gas Research MOU.pdf Technical Subcommittee ChargeR1.docx ----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:45 AM -----

## RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

Heicher, David to: Jeanne Briskin

05/23/2012 10:49 AM

Jeanne,

Thanks again for participating in our Water Quality Advisory Committee meeting. The information presented was extremely useful.

Best regards,

Dave

David W. Heicher

Manager, Research and Grants

Susquehanna River Basin Commission

1721 N. Front St., Harrisburg, PA 17102

Phone:717-238-0423 FAX: 717-238-2436

mailto:[dheicher@srbc.net]

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Friday, May 18, 2012 10:17 AM

To: Hollier, Hilary

Cc: Angela McFadden; Heicher, David; Dayna Gibbons

Subject: RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

Hi Hilary,

Here is my planned presentation - an update on EPA's study. Let me know if this content is what the group is expecting. My schedule is pretty tight that day, so I hope we can do this within the agenda's planned time slot.

thanks,

Jeanne

(See attached file: SRBC WATER QUALITY ADVISORY COMMITTEE MEETING 052212.pptx)
Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

"Hollier, Hilary" ---05/15/2012 10:54:44 AM---If your PowerPoint presentation file is too big to email, you may upload it to our FTP site. I've at

From: "Hollier, Hilary" <HHollier@srbc.net>

To: "Heicher, David" <DHeicher@srbc.net>, "Balay, John" <jbalay@srbc.net>, "Gavin, Andrew" <AGavin@srbc.net>, "Jeffrey J. Chaplin (jchaplin@usgs.gov)" <jchaplin@usgs.gov>, Jeanne Briskin/DC/USEPA/US@EPA, "Klapkowski, Kurt E (kklapkowsk@pa.gov)" <kklapkowsk@pa.gov>, "Herb Sachs (hsachs@mde.state.md.us)" <hsachs@mde.state.md.us>, "mdholt@gw.dec.state.ny.us" <mdholt@gw.dec.state.ny.us>

Cc: "Richenderfer, Jim" <jrichenderfer@srbc.net>, "Swartz, Paul" <PSwartz@srbc.net>

Date: 05/15/2012 10:54 AM

Subject: RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

If your PowerPoint presentation file is too big to email, you may upload it to our FTP site. I've attached directions to this email to assist you if needed. Please contact us if you have any questions.

Thanks,

Hilary

From: Heicher, David

Sent: Monday, May 14, 2012 10:08 AM

To: Balay, John; Gavin, Andrew; Jeffrey J. Chaplin (jchaplin@usgs.gov); Jeanne Briskin (Briskin.Jeanne@epamail.epa.gov); Klapkowski, Kurt E (kklapkowsk@pa.gov); Herb Sachs (hsachs@mde.state.md.us); mdholt@gw.dec.state.nv.us

Cc: Richenderfer, Jim; Swartz, Paul; Hollier, Hilary

Subject: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

John, Andy, Jeff, Jeanne, Kurt, Herb, and Mike,

Updated agenda for the WQAC meeting next week is attached. If we need to make any revisions to the title of your presentation, please let me know. Also, we would appreciate if each of you could provide a copy of your powerpoint to Hillary Hollier of our staff at hhollier@srbc.net by noon on Monday, May 21.

Thanks in advance. We appreciate your involvement, and look forward to your presentation. Best regards,

#### Dave

The FTP site for WQAC is set up and ready to go. Feel free to copy and paste the text below or simply forward this message to the appropriate recipients.

I have attached a word document that should assist you (if needed) in copying and pasting from our FTP site to your local C:Drive using Windows Explorer.

You will also need the information below: url address, username and password (username and password are case sensitive) to access the site and your specific folder on the SRBC FTP site. Due to viruses and security threats many networks do not allow "ftp file transfers"...you may need to contact your IT Dept for assistance.

url address is: ftp://ftp.srbc.net

username is: wqac password is: wqac1721

. \*\*\*\*\*\*\*\*\*\*\*\*\*\*

If you have any problems, please do not hesitate to contact me.

Michael A. Platt
Desktop Support Specialist
Susquehanna River Basin Commission
1721 N. Front Street
Harrisburg PA 17102

**United States** 

Ph: (717)-238-0423 ext. 315

Fax: (717)-238-2436 Email: mplatt@srbc.net

srbc.net

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:45 AM -----



## Accepted: Tracers for HF (Rice) Thu 05/31/2012 8:00 AM - 9:00

AM

Location: Ronald Reagan Building Room 51144

emilio@ix.netcom.com emilio has accepted this meeting invitation

• Jeanne, did you want 7:00am or 8:00am? I'm good either time. Emil

Required: emilio@ix.netcom.com, Susan Burden/DC/USEPA/US@EPA

Description

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:45 AM -----

Cancelled: FY 2013 Budget Discussion



## Wed 05/23/2012 1:00 PM - 2:00

PM

Attendance is **required** for Jeanne Briskin

Chair: Rachel Houge/DC/USEPA/US

No Location Information

Rachel Houge has cancelled this meeting. Your calendar will be updated to reflect this change.					
Required: Jeanne Briskin/DC/USEPA/US@EPA					
Description					

06/22/2012 03:53 PM

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries: **US EPA** Ronald Reagan Building -- Room 51144 Washington DC 20004 ---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:44 AM -----

Carl Kirby <kirby@bucknell.edu> From: Jeanne Briskin/DC/USEPA/US@EPA To: Cc: Matt Sirianni <mis081@bucknell.edu>

Date: 05/22/2012 02:51 PM Subject: PA DEP 26R data

#### Hi Jeanne,

I enjoyed your talk at the NSF gas shale workshop last week.

As we briefly discussed, I have a student ready to mine PA DEP 26R forms for flowback water chemistry data. If the EPA is able to share electronic versions of the PA DEP 26R forms with us instead of us having to mine the data, that would be fabulous, and my student could move on to data analysis.

Please let me know if you can help us obtain electronic data. Also let me know if you need anything else from us.

Thanks, Carl

Carl S. Kirby Director, Bucknell University Marcellus Shale Initiative Professor, Department of Geology **Bucknell University** Lewisburg PA 17837 570-577-1385

http://www.facstaff.bucknell.edu/kirby/index.html

#### On leave Summer 2011 through Summer 2012

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:44 AM -----

From: Emilio Peña <emilio@ix.netcom.com>
To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/22/2012 03:16 PM Subject: Emil.... Thursday 31st

Jeanne, thanks for the call yesterday. It looks like Thursday morning would be ideal for us to meet. I would then schedule a meeting with Interior that afternoon. Let me know time and place and I will be there. Fmil

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:44 AM -----

From: Dayna Gibbons/DC/USEPA/US
To: Jeanne Briskin/DC/USEPA/US@EPA
Cc: Elizabeth Blackburn/DC/USEPA/US@EPA

Date: 05/22/2012 04:49 PM

Subject: Re: Report out on EPA Activities at the Yeager Impoundment - Media Inquiry see edits....

One of the case studies included in EPA's hydraulic fracturing study is located in Washington County, Pennsylvania, and some of the work occurring at this site is near the Yeager impoundment. At this case study, EPA is conducting sampling to determine if drinking water wells are contaminated; if surface spills affect surface and ground water; and if contamination exists, the potential source of contaminants in drinking water.

To date EPA scientists have collected two rounds of samples. Information gathered helps scientists determine next steps for the case study, such as: whether, where, what and how to sample in future rounds. EPA is aware of one property owner who is receiving water from the HF operator in the area due to water quality concerns. EPA has not advised other property owners in the area not to drink their water.

It is important that results from each round of are not taken out of context before the scientist has had an opportunity to fully understand what is happening at the site. Up to date quality assurance project plans give a detailed explanation of what EPA is doing at each site and can be found on the EPA web site at <a href="http://epa.gov/hfstudy/gapps.html">http://epa.gov/hfstudy/gapps.html</a>.

EPA has been in regular communication with landowners, state and local authorities and involved companies regarding our case studies. While research is under way, if EPA finds results of urgent concern regarding public health or environmental impacts, particularly in evaluation of local situations, EPA representatives will immediately notify the appropriate parties.

Dayna Gibbons
Communications
Office of Research and Development
202-564-7983
gibbons.dayna@epa.gov

Jeanne Briskin Not exactly accurate. Results of 1st round do no... 05/22/2012 04:32:11 PM

From: Jeanne Briskin/DC/USEPA/US

To: Elizabeth Blackburn/DC/USEPA/US@EPA

Cc: "Dayna Gibbons" < Gibbons. Dayna@epamail.epa.gov>

Date: 05/22/2012 04:32 PM

Subject: Re: Report out on EPA Activities at the Yeager Impoundment - Media Inquiry PLEASE REVIEW

ONE LAST TIME BEFORE I SHARE WOEA

Not exactly accurate. Results of 1st round do not inform decisions on the second round. Sent by blackberry

#### Elizabeth Blackburn

#### ---- Original Message -----

From: Elizabeth Blackburn
Sent: 05/22/2012 04:28 PM EDT

To: Dayna Gibbons; Cynthia Sonich-Mullin; Jeanne Briskin; David Jewett;

Rick Wilkin

Subject: Re: Report out on EPA Activities at the Yeager Impoundment - Media Inquiry PLEASE REVIEW ONE LAST TIME BEFORE I SHARE W OEA

Is it always EPA that would take action? Would it still work to stop the last sentence after "...notify the appropriate parties."

Liz Blackburn

USEPA, Office of Research and Development

202-564-2192

Cell 202-436-2453

Dayna Gibbons

#### ---- Original Message -----

From: Dayna Gibbons

**Sent:** 05/22/2012 04:09 PM EDT

To: Cynthia Sonich-Mullin; Jeanne Briskin; David Jewett; Elizabeth

Blackburn; Rick Wilkin

Subject: Re: Report out on EPA Activities at the Yeager Impoundment -

Media Inquiry PLEASE REVIEW ONE LAST TIME BEFORE I SHARE W OEA Here's a draft explanation of what ORD has done at the site to date as part of the study.

One of the case studies included in EPA's hydraulic fracturing study is located in Washington County, Pennsylvania, and some of the work occurring at this site is near the Yeager impoundment. At this case study, EPA is conducting sampling to determine if drinking water wells are contaminated; if surface spills affect surface and ground water; and if contamination exists, the potential source of contaminants in drinking water.

To date EPA scientists have collected two rounds of samples. Results from each sampling round help scientists determine next steps for the case study, such as: whether, where, what and how to sample in future rounds. EPA is aware of one property owner who is receiving water from the HF operator in the area due to water quality concerns. EPA has not advised other property owners in the area not to drink their water.

It is important that results from each round of are not taken out of context before the scientist has had an opportunity to fully understand what is happening at the site. Up to date quality assurance project plans give a detailed explanation of what EPA is doing at each site and can be found on the EPA web site at <a href="http://epa.gov/hfstudy/gapps.html">http://epa.gov/hfstudy/gapps.html</a>.

EPA has been in regular communication with landowners, state and local authorities and involved companies regarding our case studies. While research is under way, if EPA finds results of urgent concern regarding public health or environmental impacts, particularly in evaluation of local situations, EPA representatives will immediately notify the appropriate parties and begin action.

Dayna Gibbons
Communications
Office of Research and Development
202-564-7983
gibbons.dayna@epa.gov

David Bloomgren	Can't we pull together a statement on our activity	05/22/2012 02:43:34 PM
Terri-A White	Hi All, I'm trying to schedule a call this afternoon	05/22/2012 02:38:42 PM



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:53 PM

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:43 AM -----

"Daniel Soeder" < Daniel. Soeder@NETL. DOE. GOV> From:

Jeanne Briskin/DC/USEPA/US@EPA To:

Date: 05/21/2012 09:26 AM

Subject: Accepted: Rescheduled: discuss research coordination (May 21 10:00 AM EDT in 866-299-3188

conf code 434-7186#)

----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:43 AM -----

"Daniel Soeder" < Daniel. Soeder@NETL. DOE. GOV> From:

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/21/2012 09:42 AM

Re: Rescheduled: discuss research coordination (May 21 10:00 AM EDT in 866-299-3188 conf Subject:

code 434-7186#)

Hi Jeanne. I will call in at 10 AM, and hopefully, Debb Glosser will be able to join in as well.

- Dan

Daniel J. Soeder U.S. Department of Energy National Energy Technology Laboratory Morgantown, WV 26507 (304) 285-5258

Daniel.Soeder@netl.doe.gov

>>> "Jeanne Briskin" <Briskin.Jeanne@epamail.epa.gov> 5/18/2012 9:16 AM >>> Description

Hope you're available to exchange information on ongoing and esp. newer research so we can coordinate/avoid overlaps/collaborate

Please suggest alternate time if this doesnt work for you. Let me know if you'd like to do this as a videoconference call.

Jeanne

202-564-4583

06/22/2012 03:53 PM

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:42 AM -----

From: Deborah Glosser <deborah.glosser@gmail.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Daniel Soeder <djsoeder@yahoo.com>, Susan Burden/DC/USEPA/US@EPA

Date: 05/19/2012 10:44 AM

Subject: Re: Fwd: Marcellus Incident Report

Hi Jeanne,

My apologies -- it looks like I spoke too soon. Would it be alright if we kept the meeting tentative for this Monday?

Sorry for the error.

Thanks, /Debb

On Fri, May 18, 2012 at 9:28 AM, Deborah Glosser < <a href="mailto:deborah.glosser@gmail.com">deborah.glosser@gmail.com</a>> wrote: Hi Jeanne,

Thanks; I just accepted the invitation to meet on Monday. Looking forward to collaborating! /Debb

On Fri, May 18, 2012 at 9:14 AM, Jeanne Briskin < <u>Briskin.Jeanne@epamail.epa.gov</u>> wrote: Hi Dan,

Here are some possible time slots.

Monday May 21 any time between 8-4 Wed May 23 9 am or 1 pm Thursday May 24 anytime 8-3:30 Tuesday May 22 2:30-3:30 (last preference)

also, Friday is open as well.

I'm looking forward to reviewing overall plans and projects. On the spills work, we've pulled data from a fair number of data bases on spills that we are analyzing, so this is one example of possibly several where we could work together.

I'll resend the meeting invitation, add Deb Glosser. If the time I guess doesnt work for you, just propose a specific alternate time.

I'll include a phone line. Would it be helpful to set this up as a videoconference?

thanks!

Jeanne

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

Daniel Soeder ---05/17/2012 05:04:26 PM---Hi Jeanne. I'm on travel today and Friday at Dartmouth College in NH to talk to them about Marcellus

From: Daniel Soeder <<u>disoeder@yahoo.com</u>>
To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Daniel Soeder < Daniel.Soeder@netl.doe.gov >, Debb Glosser < deborah.glosser@gmail.com >

Date: 05/17/2012 05:04 PM

Subject: Fwd: Marcellus Incident Report

Hi Jeanne. I'm on travel today and Friday at Dartmouth College in NH to talk to them about Marcellus Shale ged at WVU; we had dinner and got caught up on a few things. I'll be back in the office next week - are there some descriptions.

- Dan

p.s. My intern Debb started classifying incidents from this Penn State study, and decided early on that it is a little if our agencies could work together and put out a referenceable report backed up with real data. Let's talk next w

----- Forwarded message ------

From: "Jeanne Briskin" < <a href="mailto:Briskin.Jeanne@epamail.epa.gov">Briskin.Jeanne@epamail.epa.gov</a>>
To: "Daniel Soeder" < Daniel.Soeder@NETL.DOE.GOV>

Cc:

Date: Thu, 17 May 2012 07:46:59 -0400 Subject: Re: Fwd: Marcellus Incident Report

Thanks for sending this Dan. Following up on our conversation, do you have some time to chat... possibly 10:30

Jeanne

Jeanne Briskin

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Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:42 AM -----

From: "Hollier, Hilary" <HHollier@srbc.net>
To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Angela McFadden/R3/USEPA/US@EPA, "Heicher, David" <DHeicher@srbc.net>, Dayna

Gibbons/DC/USEPA/US@EPA

Date: 05/21/2012 07:55 AM

Subject: RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

Hi Jeanne,

Thanks for sending it! We will try to keep to the schedule as best we can.

#### Hilary

**From:** Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Friday, May 18, 2012 10:17 AM

To: Hollier, Hilary

Cc: Angela McFadden; Heicher, David; Dayna Gibbons

Subject: RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

Hi Hilary,

Here is my planned presentation - an update on EPA's study. Let me know if this content is what the group is expecting. My schedule is pretty tight that day, so I hope we can do this within the agenda's planned time slot.

thanks.

Jeanne

(See attached file: SRBC WATER QUALITY ADVISORY COMMITTEE MEETING 052212.pptx)

Jeanne Briskin
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Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

"Hollier, Hilary" ---05/15/2012 10:54:44 AM---If your PowerPoint presentation file is too big to email, you may upload it to our FTP site. I've at

From: "Hollier, Hilary" < HHollier@srbc.net>

To: "Heicher, David" <<u>DHeicher@srbc.net</u>>, "Balay, John" <<u>jbalay@srbc.net</u>>, "Gavin, Andrew" <<u>AGavin@srbc.net</u>>, "Jeffrey J. Chaplin (<u>jchaplin@usgs.gov</u>)" <<u>jchaplin@usgs.gov</u>>, Jeanne Briskin/DC/USEPA/US@EPA, "Klapkowski, Kurt E (<u>kklapkowsk@pa.gov</u>)" <<u>kklapkowsk@pa.gov</u>)" <<u>kklapkowsk@pa.gov</u>>, "Herb Sachs (<u>hsachs@mde.state.md.us</u>)" <<u>hsachs@mde.state.md.us</u>>, "mdholt@gw.dec.state.ny.us" <mdholt@gw.dec.state.ny.us"

Cc: "Richenderfer, Jim" < <a href="mailto:richenderfer@srbc.net">richenderfer@srbc.net</a>>, "Swartz, Paul" < <a href="mailto:PSwartz@srbc.net">PSwartz@srbc.net</a>>

Date: 05/15/2012 10:54 AM

Subject: RE: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

If your PowerPoint presentation file is too big to email, you may upload it to our FTP site. I've attached directions to this email to assist you if needed. Please contact us if you have any questions.

Thanks,

Hilary

From: Heicher, David

Sent: Monday, May 14, 2012 10:08 AM

**To:** Balay, John; Gavin, Andrew; Jeffrey J. Chaplin (<u>jchaplin@usgs.gov</u>); Jeanne Briskin ( <u>Briskin.Jeanne@epamail.epa.gov</u>); Klapkowski, Kurt E (<u>kklapkowsk@pa.gov</u>); Herb Sachs (hsachs@mde.state.md.us); mdholt@gw.dec.state.ny.us

**Cc:** Richenderfer, Jim; Swartz, Paul; Hollier, Hilary

Subject: Presentations for May 22 SRBC Water Quality Advisory Committee Meeting

John, Andy, Jeff, Jeanne, Kurt, Herb, and Mike,

Updated agenda for the WQAC meeting next week is attached. If we need to make any revisions to the title of your presentation, please let me know. Also, we would appreciate if each of you could provide a copy of your powerpoint to Hillary Hollier of our staff at <a href="hhollier@srbc.net">hhollier@srbc.net</a> by noon on Monday, May 21.

Thanks in advance. We appreciate your involvement, and look forward to your presentation. Best regards,

Dave

David W. Heicher

Manager, Research and Grants

Susquehanna River Basin Commission

1721 N. Front St., Harrisburg, PA 17102

Phone:717-238-0423 FAX: 717-238-2436

mailto:[dheicher@srbc.net]

----- Message from "Platt, Mike" <<u>mplatt@srbc.net</u>> on Tue, 15 May 2012 14:48:46 +0000 -----

"Hollier, Hilary"

To:

HHollier@srbc.n

et>

**Subject** WQAC FTP

: SITE

Hilary,

The FTP site for WQAC is set up and ready to go. Feel free to copy and paste the text below or simply forward this message to the appropriate recipients.

I have attached a word document that should assist you (if needed) in copying and pasting from our FTP site to your local C:Drive using Windows Explorer.

You will also need the information below: url address, username and password (username and password are case sensitive) to access the site and your specific folder on the SRBC FTP site. Due to viruses and

security threats many networks do not allow "ftp file transfers"...you may need to contact your IT Dept for assistance.

\*\*\*\*\*\*\*\*\*\*\*

url address is: <a href="ftp://ftp.srbc.net">ftp://ftp.srbc.net</a>

username is: wqac password is: wqac1721

· \*

If you have any problems, please do not hesitate to contact me.

#### Michael A. Platt

Desktop Support Specialist

Susquehanna River Basin Commission
1721 N. Front Street
Harrisburg PA 17102
United States
Ph: (717)-238-0423 ext. 315
Fax: (717)-238-2436

Email: mplatt@srbc.net

srbc.net



foia
Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:52 PM

Jeanne Briskin
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Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:42 AM -----

From: Vivian P Nolan <vpnolan@usgs.gov>

To: dana.m.adipietro@usace.army.mil, Christine Ash/R2/USEPA/US@EPA,

Gregory.A.Bellich@usace.army.mil, Amy Bergdale/R3/USEPA/US@EPA, hbevans@usgs.gov, jbricker@usgs.gov, Jeanne Briskin/DC/USEPA/US@EPA, Steve.Brewster@usace.army.mil,

 $j campbel @usgs.gov, Wade.B. Chandler @usace.army.mil, alan\_ellsworth @nps.gov, \\$ 

engle@usgs.gov, faulkners@usgs.gov, John Filippelli/R2/USEPA/US@EPA,

don\_hamilton@nps.gov, Richard.hammack@netl.doe.gov, scott.a.hans@usace.army.mil, michael\_horne@fws.gov, wkappel@usgs.gov, John\_Karish@nps.gov, rlueckel@fs.fed.us, kmaloney@usgs.gov, matt\_marshall@nps.gov, Jerre\_Mohler@fws.gov, pmurdoch@usgs.gov, vpnolan@usgs.gov, marian\_norris@nps.gov, James.Park@nrc.gov, pete\_penoyer@nps.gov,

Rosemary.J.Reilly@usace.army.mil, Clint\_Riley@fws.gov, dwrisser@usgs.gov, Erik.J.Rourke@usace.army.mil, druss@usgs.gov, David.L.Shepp@usace.army.mil,

tslonecker@usgs.gov, rasloto@usgs.gov, asteele@fs.fed.us, Elyse Steiner/DC/USEPA/US@EPA.

mstuckey@usgs.gov, Tim\_Sullivan@fws.gov, Deb Szaro/R2/USEPA/US@EPA, zszabo@usgs.gov, Kevin Teichman/DC/USEPA/US@EPA, julrich@usgs.gov, Jane.vincent@hud.gov, Ethan.O.Weikel@usace.army.mil, jhwillia@usgs.gov, Christopher.D.Mays@usace.army.mil, Vincent.J.Marchese@usace.army.mil, Glenn.R.Weitknecht@usace.army.mil, Todd.A.Schaible@usace.army.mil

Cc: David P Russ <druss@usgs.gov>, James B Campbell <jcampbel@usgs.gov>, Peter S Murdoch

<pmurdoch@usgs.gov>, Curtis L Schreffler <clschref@usgs.gov>, Donna P Rose

<drose@usgs.gov>, vpnolan@usgs.gov

Date: 05/18/2012 07:35 PM

Subject: Status of Marcellus Shale federal partner's meeting (June 5-6, 2012)

#### Dear All:

Thank you for continuing to save the dates on your calendar for the scheduled Federal Partners Meeting of the Marcellus Shale (draft) Comprehensive Plan. We recognize that many have been wondering about the status of this meeting. We are waiting notification of DOI approval, and feel confident that the meeting will be approved soon. As soon as we get word of approval, we will provide you with a registration site that will include hotel information. In the interim, attached please find a draft agenda, and, in case you have not had the opportunity to look at the draft Plan (password protected), below is the FTP site to access it.

#### Draft Agenda:

#### **Draft Plan**

FTP site (please, not for public distribution):

ftp://ftpext.usgs.gov/pub/er/pa/new.cumberland/USGS-Marcellus Draft Plan/.

Password: PAWSC1234!@#\$

Again, thank you for continuing to save the dates. Your participation is vital not only for a successful meeting, but also for the development of a collaborative plan that we can all support in terms of an approach to assess the potential environmental effects of shale gas exploration and production across the Marcellus Shale play. At the meeting, please recall that we also want to hear about your agency's current and future planned activities related to this subject, how our collaborative efforts can complement each other, and how the Comprehensive Plan can be improved to best meet your agency's interest and concerns.

Date: June 5-6, 2012 (starting @ 8am both days)

Location: Pocono Manor, PA 18349

Thank you.

Best wishes, Vivian

\*

Vivian Pardo Nolan, Ph.D. Science Coordinator U.S. Geological Survey Northeast Regional Executive Office 12201 Sunrise Valley Drive Room 3A-306, Mail Stop 953 Reston, VA 20192 Tel: (703) 648-4258

Tel: (703) 648-4258 Fax: (703) 648-4238 vpnolan@usgs.gov



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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:41 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/18/2012 03:22 PM Subject: RE: sorry I missed your call

No problem. I will have more info for you by then. Would next Tues or Wed at 3pm be good for you? Or is morning better?

Natenna Dobson
Industry Analyst/Physical Scientist
U.S. Dept of Energy
Office of Oil & Natural Gas
202-586-8020
<a href="http://www.fe.doe.gov/programs/oilgas/index.html">http://www.fe.doe.gov/programs/oilgas/index.html</a>

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Friday, May 18, 2012 3:21 PM

To: Dobson, Natenna

Subject: sorry I missed your call

Hi Natenna,

I got diverted to another meeting. Can we reschedule to next week?

thanks for your patience,

Jeanne Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

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"Dobson, Natenna" <Natenna.Dobson@hq.doe.gov> Jeanne Briskin/DC/USEPA/US@EPA From:

To:

05/18/2012 03:45 PM Date: Subject: RE: sorry I missed your call

#### I can do either 10:30am or 2:30pm.

Natenna Dobson **Industry Analyst/Physical Scientist U.S. Dept of Energy** Office of Oil & Natural Gas 202-586-8020 http://www.fe.doe.gov/programs/oilgas/index.html

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Friday, May 18, 2012 3:45 PM

To: Dobson, Natenna

Subject: RE: sorry I missed your call

How about Thursday any time before 3:30?

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

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"Dobson, Natenna" ---05/18/2012 03:22:39 PM---No problem. I will have more info for you by then. Would next Tues or Wed at 3pm be good for you?

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov >

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/18/2012 03:22 PM

Subject: RE: sorry I missed your call

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Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020 http://www.fe.doe.gov/programs/oilgas/index.html

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

**Sent:** Friday, May 18, 2012 3:21 PM

To: Dobson, Natenna

Subject: sorry I missed your call

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# **foia Jeanne Briskin** to: Leigh DeHaven

06/22/2012 03:52 PM

Jeanne Briskin
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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:38 AM -----

From: John Satterfield < john.satterfield@chk.com>
To: Ramona Trovato/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Stephanie Timmermeyer

<stephanie.timmermeyer@chk.com>

Date: 05/17/2012 02:03 PM

Subject: EPA Retrospective Study in Bradford County, PA - Weston Solutions Evaluation of Data

#### Ramona:

As you know, Chesapeake's consultants collected split samples from residential drinking water sources during EPA's retrospective study field work in Bradford County, PA in October and November 2011. Though EPA sampled 37 total residential drinking water sources during this effort, Chesapeake's consultants were only able to obtain split samples from 14 residential wells and 1 spring. Access to collect splits from the other EPA sampling sites was denied Chesapeake's consultant by the associated landowners.

Chesapeake commissioned WESTON Solutions to evaluate the data in respect to previously collected Chesapeake samples from some of the studied drinking water sources and historic regional drinking water quality as available from the United States Geologic Survey. Based upon this evaluation, WESTON concludes these 15 residential drinking water sources do not appear to be impacted by Marcellus Shale natural gas drilling or production activities - including hydraulic stimulation.

Please note that we have begun disseminating this report to other appropriate stakeholders (i.e., landowners, PA DEP) and will make the document available to the public via the internet in the near future.

Chesapeake understands and supports EPA's critical evaluation of all sources of secondary information used in its hydraulic fracturing study. We hope you will consider the attached as you review and interpret your own sets of data and certainly welcome any comments or questions you may have

regarding the WESTON report.

Please feel free to contact Stephanie or me if you'd like to discuss further.

Thank you, John Satterfield Director Environmental and Regulatory Affairs Chesapeake Energy Corporation Office: (405) 935-3171

Fax: (405) 849-3171

E-mail: john.satterfield@chk.com

This email (and attachments if any) is intended only for the use of the individual or entity to which it is addressed, and may contain information that is confidential or privileged and exempt from disclosure under applicable law. If the reader of this email is not the intended recipient, or the employee or agent responsible for delivering this message to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify the sender immediately by return email and destroy all copies of the email (and attachments if

any). CHK.Report\_041312.pdf

06/22/2012 03:52 PM

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Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:41 AM -----

From: Deborah Glosser <deborah.glosser@gmail.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Daniel Soeder <djsoeder@yahoo.com>, Susan Burden/DC/USEPA/US@EPA

Date: 05/18/2012 09:28 AM

Subject: Re: Fwd: Marcellus Incident Report

Hi Jeanne,

Thanks; I just accepted the invitation to meet on Monday. Looking forward to collaborating! /Debb

On Fri, May 18, 2012 at 9:14 AM, Jeanne Briskin < <u>Briskin.Jeanne@epamail.epa.gov</u>> wrote: Hi Dan,

Here are some possible time slots.

Monday May 21 any time between 8-4 Wed May 23 9 am or 1 pm Thursday May 24 anytime 8-3:30 Tuesday May 22 2:30-3:30 (last preference)

also, Friday is open as well.

I'm looking forward to reviewing overall plans and projects. On the spills work, we've pulled data from a fair number of data bases on spills that we are analyzing, so this is one example of possibly several where we could work together.

I'll resend the meeting invitation, add Deb Glosser. If the time I guess doesnt work for

you, just propose a specific alternate time.

I'll include a phone line. Would it be helpful to set this up as a videoconference?

thanks!

Jeanne

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Daniel Soeder ---05/17/2012 05:04:26 PM---Hi Jeanne. I'm on travel today and Friday at Dartmouth College in NH to talk to them about Marcellus

From: Daniel Soeder < disoeder@yahoo.com > To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Daniel Soeder < Daniel.Soeder @netl.doe.gov >, Debb Glosser < deborah.glosser@gmail.com >

Date: 05/17/2012 05:04 PM

Subject: Fwd: Marcellus Incident Report

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- Dan

p.s. My intern Debb started classifying incidents from this Penn State study, and decided early on that it is a little our agencies could work together and put out a referenceable report backed up with real data. Let's talk next week

----- Forwarded message -----

From: "Jeanne Briskin" < <u>Briskin.Jeanne@epamail.epa.gov</u>>
To: "Daniel Soeder" < Daniel.Soeder@NETL.DOE.GOV>

Cc:

Date: Thu, 17 May 2012 07:46:59 -0400 Subject: Re: Fwd: Marcellus Incident Report

Thanks for sending this Dan. Following up on our conversation, do you have some time to chat... possibly 10:30

Jeanne

Jeanne Briskin

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Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:41 AM -----

From: Mimi Dannel/DC/USEPA/US
To: Jeanne Briskin/DC/USEPA/US

Date: 05/18/2012 01:43 PM

Subject: AUTO: Mimi Dannel is out of the office (returning 05/22/2012)

I am out of the office until 05/22/2012.

I will be out of the office through approximately noon on Tuesday, May 22.

Note: This is an automated response to your message "Re: HF HISA product update" sent on 05/18/2012 01:43:46 PM.

This is the only notification you will receive while this person is away.



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:52 PM

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Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:40 AM -----

From: Daniel Soeder <djsoeder@yahoo.com>
To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Daniel Soeder < Daniel.Soeder@netl.doe.gov>, Debb Glosser < deborah.glosser@gmail.com>

Date: 05/17/2012 05:04 PM

Subject: Fwd: Marcellus Incident Report

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----- Forwarded message -----

From: "Jeanne Briskin" < <a href="mailto:Briskin.Jeanne@epamail.epa.gov">Briskin.Jeanne@epamail.epa.gov</a>>
To: "Daniel Soeder" < <a href="mailto:Daniel.Soeder@NETL.DOE.GOV">Daniel.Soeder@NETL.DOE.GOV</a>>

Cc:

Date: Thu, 17 May 2012 07:46:59 -0400 Subject: Re: Fwd: Marcellus Incident Report

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Jeanne

Jeanne Briskin

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Address for Deliveries:

**US EPA** 

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Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:40 AM -----

Cc: David P Russ <druss@usgs.gov>, James B Campbell <jcampbel@usgs.gov>, Curtis L Schreffler

<clschref@usgs.gov>, Julie A Bricker <jbricker@usgs.gov>

Date: 05/17/2012 06:15 PM

Subject: EPA participants contact info - Fw: Pocono meeting

### Hi Jeanne:

Would you please provide your full contact information, and if you have that also for Kevin Teichman and Elyse Steiner, I would really appreciate that. We need that information for the participant list. Thank you.

As you know, we are still waiting for DOI approval, but hope that we get this soon so we can release hotel information.

Regards,

Vivian

\*\*\*\*\*\*\*\*\*\*\*

Vivian Pardo Nolan, Ph.D.
Science Coordinator
U.S. Geological Survey
Northeast Regional Executive Office
12201 Sunrise Valley Drive
Room 3A-306, Mail Stop 953
Reston, VA 20192
Tel: (703) 648-4258
Fax: (703) 648-4238
vpnolan@usgs.gov

\*\*\*\*\*\*\*\*\*\*\*

---- Forwarded by Vivian P Nolan/DO/USGS/DOI on 05/17/2012 06:07 PM -----

David P Russ/DO/USGS/DOI

Sent by: Donna P Rose

To Vivian P Nolan/DO/USGS/DOI@USGS

CC

Subject Fw: Pocono meeting

05/14/2012 12:36 PM

FYI.

Donna P. Rose for:

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

David P. Russ Regional Executive for the Northeast U.S. Geological Survey, MS 953 12201 Sunrise Valley Drive Reston, VA 20192

Work: (703) 648-6660

---- Forwarded by Donna P Rose/DO/USGS/DOI on 05/14/2012 12:35 PM -----

From: Jeanne Briskin < Briskin.Jeanne@epamail.epa.gov>

To: "Dave Russ" <druss@usgs.gov>

Cc: "Kevin Teichman" < Teichman. Kevin@epamail.epa.gov>, "Elyse Steiner" < Steiner. Elyse@epamail.epa.gov>

Date: 05/14/2012 12:33 PM
Subject: Pocono meeting

Hi Dave,

For the June meeting in the Poconos, we are currently planning to have Kevin Teichman, Elyse Steiner and I paricipate. If there is room for one or two more, that would be helpful. If you get rsvps from others at EPA, please let me know, and we'll coordinate among us.

Thanks,

Jeanne

Sent by blackberry

----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:40 AM -----

From: Vivian P Nolan <vpnolan@usgs.gov>
To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/17/2012 07:52 PM

Subject: Re: EPA participants contact info - Fw: Pocono meeting

Thank you very much, Jeanne.

Regards,

Vivian

\*\*\*\*\*\*\*\*\*\*\*

Vivian Pardo Nolan, Ph.D.
Science Coordinator
U.S. Geological Survey
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12201 Sunrise Valley Drive
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\*\*\*\*\*\*\*\*\*\*\*

Jeanne Briskin

<Briskin.Jeanne@epamail.epa.gov>

To Vivian P Nolan <vpnolan@usgs.gov>

cc Curtis L Schreffler <clschref@usgs.gov>, David P Russ <druss@usgs.gov>, Julie A Bricker

<jbricker@usgs.gov>, James B Campbell <jcampbel@usgs.gov>

05/17/2012 07:49 PM

Sub Re: EPA participants contact info - Fw: Pocono meeting

ject

## Here you go:

Kevin Teichman Senior Science Adviser (8101R) Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. Washington, DC 20460 (202) 441-2651 (Telephone) teichman.kevin@epa.gov (email)

Jeanne Briskin
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Elyse Steiner
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Washington, D.C.
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steiner.elyse@epa.gov

# Vivian P Nolan ---05/17/2012 06:15:05 PM---Hi Jeanne: Would you please provide your full contact information, and if you have

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: David P Russ <a href="mailto:critisa: David P Russ">critisa: Critisa: C

Bricker < jbricker@usgs.gov> Date: 05/17/2012 06:15 PM

Subject: EPA participants contact info - Fw: Pocono meeting

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vpnolan@usgs.gov \*\*\*\*\*\*\*\*\*\*\*

----- Forwarded by Vivian P Nolan/DO/USGS/DOI on 05/17/2012 06:07 PM -----

David P Russ/DO/USGS/DOI

Sent by: Donna P Rose

To Vivian P Nolan/DO/USGS/DOI@USGS

Subject Fw: Pocono meeting

05/14/2012 12:36 PM

Donna P. Rose for:

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

David P. Russ Regional Executive for the Northeast U.S. Geological Survey, MS 953 12201 Sunrise Valley Drive Reston, VA 20192

Work: (703) 648-6660

----- Forwarded by Donna P Rose/DO/USGS/DOI on 05/14/2012 12:35 PM -----

From: Jeanne Briskin < Briskin.Jeanne@epamail.epa.gov>

To: "Dave Russ" <druss@usgs.gov>

Cc: "Kevin Teichman" < Teichman. Kevin@epamail.epa.gov>, "Elyse Steiner" < Steiner. Elyse@epamail.epa.gov>

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Thanks,

Jeanne

Sent by blackberry

06/22/2012 03:52 PM

Jeanne Briskin
Office of Science Policy
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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:35 AM -----

From: "Daniel Soeder" < Daniel.Soeder@NETL.DOE.GOV>

To: "Deborah Glosser" < Deborah.Glosser@CONTR.NETL.DOE.GOV>, "Robert Dilmore"

<Robert.Dilmore@NETL.DOE.GOV>

Cc: Jeanne Briskin/DC/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA

Date: 05/16/2012 10:11 AM

Subject: Fwd: Marcellus Incident Report

Debb: This Penn State report looks like a good place to start with incident assessment. The numbers still seem a little high, like they included everything from a spilled can of motor oil to a leak from a 10,000 gallon frac tank. Not only the number of incidents is important, but also the seriousness or significance of each should be ranked.

I suggest the following scheme for classifying incidents: Administrative events are things such as missing signage, poor record-keeping, incorrect permit applications or other missing or wrong "paperwork." Minor incidents are small spills or leaks that require clean up, but are contained on site, do not enter the groundwater, and can be remediated by the local rig crew. Significant incidents are larger spills or leaks that could potentially leave the site but did not, and required outside assistance (such as a HAZMAT team) to help clean up. Serious incidents can be defined as events involving an explosion, fire, stream damage or fish kill, human injury or fatality, significant property damage, and contamination of a drinking water supply, either surface or groundwater. Finally, catastrophic events involve the destruction of the well site and serious damage to surrounding areas. As a first cut, binning reported incidents in such a manner will help us understand the different things that are happening out there.

I've copied Jeanne Briskin of the EPA, who is pulling together similar data on drinking water impacts. We should collaborate and compare methodologies to make sure we're going at this the same way.

## - Dan

Daniel J. Soeder U.S. Department of Energy National Energy Technology Laboratory Morgantown, WV 26507 (304) 285-5258 Daniel.Soeder@netl.doe.gov

>>> Richard Hammack 5/16/2012 9:19 AM >>> FYI

>>> James Ammer 5/16/2012 8:02 AM >>> All:

I have only glanced through this report but based on figures and data reported and analysis of actual incidents from 2008-2011 this appears to be an excellent resource.



 $J_{im}$  Environmental Impacts During Marcellus Drlg 2008-2011.pdf



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:51 PM

Jeanne Briskin
Office of Science Policy
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briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:34 AM -----

From: Jeanne Briskin/DC/USEPA/US

To: "(58A228A5E32A5815E9094369C99AD472) Jeanne Briskin" <Briskin.Jeanne@epamail.epa.gov>

Date: 05/15/2012 11:49 AM

Subject: Fw: Materials Needed for Wednesday Meeting with Natural Gas CEO's

### Sent by blackberry

From: Jeanne Briskin

Sent: 05/14/2012 09:31 PM EDT To: Fred Hauchman; Ramona Trovato Cc: Dorothy Miller; Ashley Gels

Subject: Fw: Materials Needed for Wednesday Meeting with Natural Gas CEO's

Here is a draft set of background information and talking points regarding coordination with industry on the EPA HF study.

Please let me know of your comments and suggestions so I may revise and supply to Ann Campbell by COB Tuesday 5/15.

thanks, Jeanne

### -----Forwarded by Jeanne Briskin/DC/USEPA/US on 05/14/2012 09:26PM -----

To: Don Zinger/DC/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA, Fred

Hauchman/DC/USEPA/US@EPA, Bruce Moore/RTP/USEPA/US@EPA

From: Ann Campbell/DC/USEPA/US

Date: 05/14/2012 03:11PM

Cc: Nena Shaw/DC/USEPA/US@EPA, KarenL Martin/DC/USEPA/US@EPA, Linda

Chappell/DC/USEPA/US@EPA

Subject: Materials Needed for Wednesday Meeting with Natural Gas CEO's

Folks - as has been mentioned during the weekly Hydraulic Fracturing calls, the CEOs of QEP, Apache and Southwestern, along with representatives of ANGA, will be meeting with the Administrator and Deputy Administrator. This group has indicated an interested in discussing, amongst other topics, coordination with industry on the HF study (ORD) and quality of data used on on supply, price and emissions (OAR). If your offices could prepare background information and talking points on these topics by COB tomorrow, I would greatly appreciate it. The information need not go into great depth; a half page or no more than a page would be appropriate.

If you have any questions, please don't hesitate to shoot me an email or call. Thanks,
Ann

Ann Campbell
Office of the Administrator
U.S. Environmental Protection Agency
Mail Code: 1101

P: (202) 566-1370 C: (202) 657-3117 F: (202) 501-1428



coordination of hf research with industry 051412.docx



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:51 PM

Jeanne Briskin
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Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:33 AM -----

From: "John Duda" < John.Duda@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/14/2012 11:28 AM Subject: access; Range Resources

Jeanne:

Good Monday....

have EPA and Range Resources signed the MOU RE: Washington Co., PA site

thanks

John

John R. Duda
Director
Strategic Center for Natural Gas and Oil
National Energy Technology Laboratory
U.S. Department of Energy
3610 Collins Ferry Road
Morgantown, WV 26507-0880
304-285-4217
304-216-9853 (cell)
304-285-4777 (fax)
john.duda@netl.doe.gov

<sup>-----</sup> Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:33 AM -----

From: "John Duda" <John.Duda@NETL.DOE.GOV>
To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/14/2012 11:34 AM

Subject: Re: access; Range Resources

#### Jeanne:

I may have "mis-spoke" ..... I'm referring to the access terms/conditions that will facilitate the Wash Co. site to be used as a prospective case study

John R. Duda
Director
Strategic Center for Natural Gas and Oil
National Energy Technology Laboratory
U.S. Department of Energy
3610 Collins Ferry Road
Morgantown, WV 26507-0880
304-285-4217
304-216-9853 (cell)
304-285-4777 (fax)
john.duda@netl.doe.gov

>>> "Jeanne Briskin" <Briskin.Jeanne@epamail.epa.gov> 5/14/2012 11:31 AM >>>

I am not aware of an MOU. Is this an MOU among all parties, or are you assuming one between epa and range? Sent by blackberry

From: "John Duda" [John.Duda@NETL.DOE.GOV]

**Sent:** 05/14/2012 11:28 AM AST

To: Jeanne Briskin

Subject: access; Range Resources

Jeanne:

Good Monday....

have EPA and Range Resources signed the MOU RE: Washington Co., PA site

thanks

John

John R. Duda Director Strategic Center for Natural Gas and Oil National Energy Technology Laboratory U.S. Department of Energy 3610 Collins Ferry Road Morgantown, WV 26507-0880 304-285-4217 304-216-9853 (cell) 304-285-4777 (fax) john.duda@netl.doe.gov



foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:51 PM

Jeanne Briskin Office of Science Policy Office of Research and Development U.S. Environmental Protection Agency 1200 Pennsylvania Avenue, N.W. (8104R) Washington, D.C. 20460 (202) 564-4583 - office (202) 565-2911 - fax briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:32 AM -----

"Heicher, David" < DHeicher@srbc.net> From:

"Balay, John" <jbalay@srbc.net>, "Gavin, Andrew" <AGavin@srbc.net>, "Jeffrey J. Chaplin To:

> (jchaplin@usgs.gov)" <jchaplin@usgs.gov>, Jeanne Briskin/DC/USEPA/US@EPA, "Klapkowski, Kurt E (kklapkowsk@pa.gov)" <kklapkowsk@pa.gov>, "Herb Sachs (hsachs@mde.state.md.us)"

<hsachs@mde.state.md.us>, "mdholt@gw.dec.state.ny.us" <mdholt@gw.dec.state.ny.us> Cc:

"Richenderfer, Jim" < jrichenderfer@srbc.net>, "Swartz, Paul" < PSwartz@srbc.net>, "Hollier, Hilary"

<HHollier@srbc.net>

Date: 05/14/2012 10:07 AM

Presentations for May 22 SRBC Water Quality Advisory Committee Meeting Subject:

John, Andy, Jeff, Jeanne, Kurt, Herb, and Mike,

Updated agenda for the WQAC meeting next week is attached. If we need to make any revisions to the title of your presentation, please let me know. Also, we would appreciate if each of you could provide a copy of your powerpoint to Hillary Hollier of our staff at hhollier@srbc.net by noon on Monday, May 21.

Thanks in advance. We appreciate your involvement, and look forward to your presentation. Best regards,

Dave

David W. Heicher Manager, Research and Grants Susquehanna River Basin Commission 1721 N. Front St., Harrisburg, PA 17102 Phone:717-238-0423 FAX: 717-238-2436



mailto:[dheicher@srbc.net]WQAC 5-22-12 mtg Agenda (2).DOC

06/22/2012 03:50 PM

Jeanne Briskin
Office of Science Policy
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U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:32 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/11/2012 06:01 PM

Subject: DOE/GWPC Stray Gas Forum- EPA speaker?

# Hello Jeanne,

Thank you for the productive discussion today. As mentioned, attached are mock-ups of the publication materials for the Stray Gas Technical Forum, sponsored by DOE and GWPC. Please do not distribute to outside sources. Any ideas on EPA officials who should be invited to speak at this event would be appreciated. I will try to send a draft agenda to you soon.

Note: It was thought that an EPA, DOE, and DOI official could talk in an opening session on the agencies' current and future research activities that related to stray gas issues as one idea.

Natenna Dobson
Industry Analyst/Physical Scientist
U.S. Dept of Energy
Office of Oil & Natural Gas
202-586-8020
<a href="http://www.fe.doe.gov/programs/oilgas/index.html">http://www.fe.doe.gov/programs/oilgas/index.html</a>

Stray Gas Flier-5.9DRAFT.PDF



### foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 03:49 PM

Jeanne Briskin
Office of Science Policy
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U.S. Environmental Protection Agency
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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:28 AM -----

RE: Informal Discussion on Ongoing Research

Dobson, Natenna to: Jeanne Briskin

05/09/2012 06:45 PM

This Friday at 3pm will work for me. I can send an calendar invite.

Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020 http://www.fe.doe.gov/programs/oilgas/index.html

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Wednesday, May 09, 2012 6:39 PM

To: Dobson, Natenna Cc: Elyse Steiner

Subject: Re: Informal Discussion on Ongoing Research

Hi Natenna,

Thanks for getting back to me. I wonder if this Friday at 9, 1 or 3 might work for you?

Jeanne

Sent by blackberry

From: "Dobson, Natenna" [Natenna.Dobson@hq.doe.gov]

Sent: 05/09/2012 05:45 PM AST

To: Jeanne Briskin

Subject: Informal Discussion on Ongoing Research

Hello Jeanne.

It was so good to hear from you and sorry for missing your phone call. I left a voice message and wanted to follow-up with this email. It would be a great opportunity for us to have an informal discussion on the status of ongoing research in both of programs. I am available most of the day except 10-11am this Thurs and Friday.

If this week doesn't work, please let me know a date and time more convenient for you.

Regards,

Natenna Dobson Industry Analyst/Physical Scientist U.S. Dept of Energy Office of Oil & Natural Gas 202-586-8020 http://www.fe.doe.gov/programs/oilgas/index.html

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:28 AM -----



# Informal Discussion on Ongoing Related Research in FE and EPA/ORD

**Fri 05/11/2012** 3:00 PM - 3:45 PM

Attendance is for Jeanne Briskin

Chair: Natenna.Dobson@hq.doe.gov

Location: phone

Required: Jeanne Briskin/DC/USEPA/US

## Description

When: Friday, May 11, 2012 3:00 PM-3:45 PM (GMT-05:00) Eastern Time (US & Canada).

Where: phone

Note: The GMT offset above does not reflect daylight saving time adjustments.

\*~\*~\*~\*~\*

Personal Notes			

06/22/2012 12:23 PM

Jeanne Briskin
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----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:28 AM -----

From: "Dobson, Natenna" < Natenna. Dobson@hq.doe.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/09/2012 05:45 PM

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Industry Analyst/Physical Scientist
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### foia

Jeanne Briskin to: Leigh DeHaven

06/22/2012 12:23 PM

Jeanne Briskin
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Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:27 AM -----

From: "Hollier, Hilary" <HHollier@srbc.net>
To: Jeanne Briskin/DC/USEPA/US@EPA
Cc: "Heicher, David" <DHeicher@srbc.net>

Date: 05/09/2012 08:47 AM

Subject: FW: Webinar instructions for WQAC meeting on 5/22/12

## Good morning Jeanne,

I am forwarding you the log-in and call-in information for the WQAC meeting on May 22 (see below). Once you are logged on, I will be able to "pass the controls" over to you for your presentation during the meeting. When it is your turn, I will let you know when you have control (basically I make you the meeting presenter and you have control of the webinar). You will need to have your presentation up and ready on your computer, because your screen will be shared with everyone viewing the webinar (and everyone in our meeting). You will be able to change slides and control your own PowerPoint presentation. When your presentation is over, I will make myself the meeting presenter again.

It's a fairly simple process that we've done many times and it has worked well. Please let me know if you have any questions.

Thanks!

Hilary

From: Hollier, Hilary

Sent: Tuesday, May 01, 2012 11:58 AM

**To:** Heicher, David; Michael Hoffmann (<u>Hoffmann.Michael@epamail.epa.gov</u>); Angela McFadden (<u>mcfadden.angela@epa.gov</u>); Balay, John; Gavin, Andrew; Klapkowski, Kurt E; Jeffrey J. Chaplin (ichaplin@usgs.gov); Herb Sachs (hsachs@mde.state.md.us);

mdholt@gw.dec.state.ny.us; Steve\_Davis@fws.gov; Mike\_Millard@fws.gov;

lauffer@frontiernet.net; 'Liz Garland, American Rivers'; Colin Apse (capse@tnc.org); Kristin France (kfrance@tnc.org); njohnson@tnc.org; Michele Dephilip; Amy Wolfe ( AWolfe@tu.org); Rebecca Dunlap; 'Andy McCallister, WPCAMR'; 'Jessica Helm, NY Sierra Club Atlantic Chapter'; 'Jon Meade, POWR'; Katherine E. Bunting-Howarth; 'Kim Coble, CBF, MD'; 'Kim Van Fleet, PA Audubon'; 'Leah Miller, Issac Walton League'; 'Matthew Ehrhart, CBF, PA'; Robert Hughes (rhughes@epcamr.org); roger.downs@sierraclub.org; sgold@pecpa.org; Harry Campbell (hcampbell@cbf.org); (NY) Freehafer, Peter; (PA) Zemba, Andrew; Amy M. Guise (amy.m.guise@usace.army.mil); Angela Sowers ( Angela.Sowers@usace.army.mil); Ballaron, Paula; Beauduy, Tom; Bill Brown ( willbrown@state.pa.us); Cairo, Rich; Chelsea Robertson; Clark, Tom; clschref@usqs.gov; Dave Hamilton (dhamilton@osmre.gov); David Spotts; Dehoff, Andrew; Campbell, Ellyn; Felix Locicero (locicero.felix@epa.gov); Fred Suffian (suffian.fred@epamail.epa.gov); Geoff Smith (geofsmith@state.pa.us); Glenn Rider; Hosea Latshaw; Janet Thigpen; Jeff Myers; Jim Campbel(jcampbel@usgs.gov); Jim Curatolo (jcuratolo@u-s-c.org); Balay, John; Katie Foreman; Kelly Heffner; Kenneth P. Lynch; Ladd, David; <u>LowSusRiver@hotmail.com</u>; Marcus Kohl (<u>mkohl@state.pa.us</u>); Mario DelVicario ( delvicario.mario@epa.gov); Mark Hartle; Matt Rowe (mrowe@mde.state.md.us); Meghan Thoreau; Michael Bedrin (<a href="mbedrin@state.pa.us">mbedrin@state.pa.us</a>); Obleski, Susan; Pat Lietman ( plietman@usgs.gov); Paul D'Amato (pidamato@gw.dec.state.ny.us); Richardson, Stephanie; Richenderfer, Jim; Robert M. Summers; Ron Yablonsky ( ryablonsky@state.pa.us); Roof, Eric; Rusty Diamond (rdiamond@state.pa.us); Sara Grise (sng121@psu.edu); Sarah Whitney (swhitney@psu.edu); Scott Cook ( sdcook@gw.dec.state.ny.us); Scott Foti (sjfoti@gw.dec.state.ny.us); Scott Williamson; Shawn Seaman (sseaman@dnr.state.md.us); Sherm Garrison ( sgarrison@dnr.state.md.us); Swartz, Paul; Tony Shaw (tshaw@state.pa.us); Shenk, Tyler

Cc: Obenstine, Cindy; Lidle, Brydon

Subject: Webinar instructions for WQAC meeting on 5/22/12

### Good morning,

For those of you attending remotely, below are instructions for logging into the WebEx webinar portion of the next WQAC meeting on May 22. The password is listed in red. Please note the call-in instructions below as well.

If you are attending the meeting in person and haven't had a chance to RSVP to me for lunch, please do so by next Tuesday (May 8).

Thanks,

Hilary

### SRBC WebEx Mtg Instructions:

Topic: Water Quality Advisory Committee Spring Meeting

Date: Tuesday, May 22, 2012

Time: 10:00 am, Eastern Daylight Time (New York, GMT-04:00)

Meeting Number: 800 413 360 Meeting Password: wgac

.....

# To join the online meeting (Now from mobile devices!)

\_\_\_\_\_

1. Go to

https://srbc.webex.com/srbc/j.php?ED=175760862&UID=1267856747&PW=NM TEwMzc00TI4&RT=MiMxMQ%3D%3D

- 2. If requested, enter your name and email address.
- 3. If a password is required, enter the meeting password: wqac\_
- 4. Click "Join".
- 5. Follow the instructions that appear on your screen.

To view in other time zones or languages, please click the link: <a href="https://srbc.webex.com/srbc/j.php?ED=175760862&UID=1267856747&PW=NMTEwMzc00TI4&ORT=MiMxMQ%3D%3D">https://srbc.webex.com/srbc/j.php?ED=175760862&UID=1267856747&PW=NMTEwMzc00TI4&ORT=MiMxMQ%3D%3D</a>

# To join the audio conference

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To connect to Copper Conferencing, please dial 1-888-387-8686. After dialing, you will be asked to dial the conference room number which is 1398087, and then press #.

You will hear 2 audible beeps when someone enters the conference call.

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## For assistance

\_\_\_\_\_

- 1. Go to https://srbc.webex.com/srbc/mc
- 2. On the left navigation bar, click "Support".

To update this meeting to your calendar program (for example Microsoft Outlook), click this link:

 $\frac{https://srbc.webex.com/srbc/j.php?ED=175760862\&UID=1267856747\&ICS=UMI\\ \&LD=1\&RD=2\&ST=1\&SHA2=7GEjIOH7ELmOLfx9ibyStinmJU1/XdCZNI3N/POp2-k\\ =\&RT=MiMxMQ\%3D\%3D$ 

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http://www.webex.com

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From: Heicher, David

Sent: Friday, April 06, 2012 3:28 PM

To: Michael Hoffmann (Hoffmann.Michael@epamail.epa.gov); Angela McFadden (mcfadden.angela@epa.gov); Balay, John; Gavin, Andrew; Klapkowski, Kurt E; Jeffrey J. Chaplin (jchaplin@usgs.gov); Herb Sachs (hsachs@mde.state.md.us); mdholt@gw.dec.state.ny.us; Steve\_Davis@fws.gov; Mike\_Millard@fws.gov; lauffer@frontiernet.net; 'Liz Garland, American Rivers'; Colin Apse ( capse@tnc.org); Kristin France (kfrance@tnc.org); njohnson@tnc.org; Michele Dephilip; Amy Wolfe (AWolfe@tu.org); Rebecca Dunlap; 'Andy McCallister, WPCAMR'; 'Jessica Helm, NY Sierra Club Atlantic Chapter'; 'Jon Meade, POWR'; Katherine E. Bunting-Howarth; 'Kim Coble, CBF, MD'; 'Kim Van Fleet, PA Audubon'; 'Leah Miller, Issac Walton League'; 'Matthew Ehrhart, CBF, PA'; Robert Hughes (rhughes@epcamr.org); roger.downs@sierraclub.org; sgold@pecpa.org; Harry Campbell (hcampbell@cbf.org); (NY) Freehafer, Peter; (PA) Zemba, Andrew; Amy M. Guise (amy.m.guise@usace.army.mil); Angela Sowers ( Angela.Sowers@usace.army.mil); Ballaron, Paula; Beauduy, Tom; Bill Brown ( willbrown@state.pa.us); Cairo, Rich; Chelsea Robertson; Clark, Tom; clschref@usgs.gov; Dave Hamilton (dhamilton@osmre.gov); David Spotts: Dehoff, Andrew; Campbell, Ellyn; Felix Locicero (locicero.felix@epa.gov); Fred Suffian (suffian.fred@epamail.epa.gov); Geoff Smith (geofsmith@state.pa.us); Glenn Rider; Heicher, David; Hollier, Hilary; Hosea Latshaw; Janet Thigpen; Jeff Myers; Jim Campbell (jcampbel@usgs.gov); Jim Curatolo (jcuratolo@u-s-c.org); Balay, John; Katie Foreman; Kelly Heffner; Kenneth P. Lynch; Ladd, David; LowSusRiver@hotmail.com; Marcus Kohl (mkohl@state.pa.us); Mario DelVicario ( delvicario.mario@epa.gov); Mark Hartle; Matt Rowe (mrowe@mde.state.md.us); Meghan Thoreau; Michael Bedrin (<a href="mbedrin@state.pa.us">mbedrin@state.pa.us</a>); Obleski, Susan; Pat Lietman (plietman@usgs.gov); Paul D'Amato (pjdamato@gw.dec.state.ny.us); Richardson, Stephanie; Richenderfer, Jim; Robert M. Summers; Ron Yablonsky ( ryablonsky@state.pa.us); Roof, Eric; Rusty Diamond (rdiamond@state.pa.us); Sara Grise (sng121@psu.edu); Sarah Whitney (swhitney@psu.edu); Scott Cook ( sdcook@gw.dec.state.ny.us); Scott Foti (sjfoti@gw.dec.state.ny.us); Scott Williamson; Shawn Seaman (sseaman@dnr.state.md.us); Sherm Garrison ( sgarrison@dnr.state.md.us); Swartz, Paul; Tony Shaw (tshaw@state.pa.us); Shenk, Tyler

Subject: RE: May 22, 2012 SRBC Water Quality Advisory Committee Meeting

Dear WQAC Members and others on the distribution list above,

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(WQAC), which will be held on Tuesday, May 22, from 10:00 am to 3:00 pm at the U.S. Geological Survey Office, 215 Limekiln Road, New Cumberland, PA. Directions to the meeting site can be found at <a href="http://pa.water.usgs.gov/to\_newcumberland.html">http://pa.water.usgs.gov/to\_newcumberland.html</a>.

The primary focus of the meeting will be on Current Activities Related to Shale Gas Development. We would appreciate if you would review the attached draft agenda and come prepared to address the three discussion questions included under Agenda Item J relating to your agency or organization's involvement in shale gas related activities.

Please confirm your attendance with Hilary Hollier at 717-238-0423, extension 106, or <a href="mailto:hhollier@srbc.net">hhollier@srbc.net</a> by May 8. Thank you for your continued interest and involvement. Regards,

Dave

David W. Heicher
Manager, Research and Grants
Susquehanna River Basin Commission
1721 N. Front St., Harrisburg, PA 17102
Phone:717-238-0423 FAX: 717-238-2436
mailto:[dheicher@srbc.net]



# **foia Jeanne Briskin** to: Leigh DeHaven

06/22/2012 12:22 PM

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries:

**US EPA** 

Ronald Reagan Building -- Room 51144

Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:27 AM -----

From: "Heicher, David" < DHeicher@srbc.net>

To: Michael Hoffmann/R3/USEPA/US@EPA, Jeanne Briskin/DC/USEPA/US@EPA
Cc: Angela McFadden/R3/USEPA/US@EPA, "Hollier, Hilary" <HHollier@srbc.net>

Date: 05/09/2012 08:12 AM

Subject: RE: Unable to participate in person in WQAC meeting on 5/22/12

### Mike.

Sorry to hear that you and Angela can't participate, but we do look forward to Jeanne Briskin making the presentation. Many thanks to both you and her for her participation.

### Jeanne,

I'll plan for you to make the presentation in the same time slot on the agenda, beginning at approximately 11:45 am. By copy of this e-mail, I'll ask Hilary Hollier to send you all the details for connecting remotely. We would appreciate if you could send a us a copy of your powerpoint presentation a few days in advance of the meeting. Thanks again!

Best Regards,

Dave

David W. Heicher

Manager, Research and Grants

Susquehanna River Basin Commission 1721 N. Front St., Harrisburg, PA 17102

Phone:717-238-0423 FAX: 717-238-2436

mailto:[dheicher@srbc.net]

From: Michael Hoffmann [mailto:Hoffmann.Michael@epamail.epa.gov]

Sent: Wednesday, May 09, 2012 7:11 AM

**To:** Hollier, Hilary; Heicher, David **Cc:** Jeanne Briskin; Angela McFadden

Subject: Unable to participate in person in WQAC meeting on 5/22/12

### Hi Hilary and Dave-

I apologize but there appears to be a change in plans and neither I nor Angela McFadden from EPA Region 3 will be able to participate in person for the upcoming SRBC WQAC meeting. Also, rather than Angela give the presentation for EPA, Jeanne Briskin from EPA's Office of Research and Development would like to deliver the presentation remotely. I've copied her on this email so that you can coordinate any necessary logistics. Please let me know if you have any questions. Thanks,

#### Mike

Michael D. Hoffmann, Biologist Office of State & Watershed Partnerships Water Protection Division (3WP10) U.S. Environmental Protection Agency, Region 3 1650 Arch Street, Philadelphia, PA 19103 215-814-2716

---- Forwarded by Michael Hoffmann/R3/USEPA/US on 05/09/2012 06:57 AM -----

From: Michael Hoffmann/R3/USEPA/US

To: "Hollier, Hilary" < HHollier@srbc.net >

Cc: Angela McFadden/R3/USEPA/US@EPA

Date: 05/02/2012 11:36 AM

Subject: Re: Webinar instructions for WQAC meeting on 5/22/12

# Hi Hilary-

Both Angela McFadden and I will be attending from EPA Region 3. Thanks,

Mike

F

Michael D. Hoffmann, Biologist Office of State & Watershed Partnerships Water Protection Division (3WP10) U.S. Environmental Protection Agency, Region 3 1650 Arch Street, Philadelphia, PA 19103 215-814-2716

"Hollier, Hilary" <HHollier@srbc.net>

"Heicher, David" <DHeicher@srbc.net>, Michael Hoffmann/R3/USEPA/US@EPA, Angela

"Heicher, David" <DHeicher@srbc.net>, Michael Hoffmann/R3/USEPA/US@EPA, Angela

McFadden/R3/USEPA/US@EPA, "Balay, John" <jbalay@srbc.net>, "Gavin, Andrew" <AGavin@srbc.net>, "Klapkowski,
Kurt E" <kklapkowsk@pa.gov>, "Jeffrey J. Chaplin (jchaplin@usgs.gov)" <jchaplin@usgs.gov>, "Herb Sachs
(hsachs@mde.state.md.us)" <hsachs@mde.state.md.us>, "mdholt@gw.dec.state.ny.us" <mdholt@gw.dec.state.ny.us>,
"Steve\_Davis@fws.gov" <Steve\_Davis@fws.gov>, "Mike\_Millard@fws.gov" <Mike\_Millard@fws.gov>,
"lauffer@frontiernet.net" <lauffer@frontiernet.net>, "'Liz Garland, American Rivers'" <LGarland@amrivers.org>, "Colin

Apse (capse@tnc.org)" <capse@tnc.org>, "Kristin France (kfrance@tnc.org)" <kfrance@tnc.org>, "njohnson@tnc.org" Apse (capse@titc.org) \*Capse@titc.org>, Kristin Plance (kilance@titc.org) \*Kilance@titc.org>, Tijohnson@titc.org>, Michele Dephilip \*Amdephilip@TNC.ORG>, "Amy Wolfe (AWolfe@tu.org)" \*AWolfe@tu.org>, Rebecca Dunlap \*RDunlap@tu.org>, "Andy McCallister, WPCAMR" \*Andy@wpcamr.org>, "Jessica Helm, NY Sierra Club Atlantic Chapter" \*Chelm\_jessica@YAHOO.COM>, "Jon Meade, POWR" \*Cjmeade@pecpa.org>, "Katherine E. Bunting-Howarth" \*Keb264@cornell.edu>, "Kim Coble, CBF, MD" \*Kcoble@cbf.org>, "Kim Van Fleet, PA Audubon" <kvanfleet@audubon.org>, "Leah Miller, Issac Walton League" <leah@iwla.org>, "Matthew Ehrhart, CBF, PA" <mehrhart@cbf.org>, "Robert Hughes (rhughes@epcamr.org)" <rhughes@epcamr.org>, "roger.downs@sierraclub.org" <roger.downs@sierraclub.org>, "sgold@pecpa.org" <sgold@pecpa.org>, "Harry Campbell (hcampbell@cbf.org)"
<hcampbell@cbf.org>, "(NY) Freehafer, Peter" pbfreeha@gw.dec.state.ny.us>, "(PA) Zemba, Andrew" <azemba@state.pa.us>, "Amy M. Guise (amy.m.guise@usace.army.mil)" <amy.m.guise@usace.army.mil>, "Angela Sowers (Angela.Sowers@usace.army.mil)" <Angela.Sowers@usace.army.mil>, "Ballaron, Paula" <PBallaron@srbc.net>, "Beauduy, Tom" <TBeauduy@srbc.net>, "Bill Brown (willbrown@state.pa.us)" <willbrown@state.pa.us>, "Cairo, Rich" <RCairo@srbc.net>, Chelsea Robertson <plan@stny.rr.com>, "Clark, Tom" <tclark@srbc.net>, "clschref@usgs.gov" <clschref@usgs.gov>, "Dave Hamilton (dhamilton@osmre.gov)" <dhamilton@osmre.gov>, David Spotts <dspotts@state.pa.us>, "Dehoff, Andrew" <ADehoff@srbc.net>, "Campbell, Ellyn" <ecampbell@srbc.net>, Felix Locicero/R2/USEPA/US@EPA, Fred Suffian/R3/USEPA/US@EPA, "Geoff Smith (geofsmith@state.pa.us)" <geofsmith@state.pa.us>, Glenn Rider <grider@state.pa.us>, Hosea Latshaw <Hosea.Latshaw@pa.usda.gov>, Janet Thigpen <JThigpen@co.chemung.ny.us>, Jeff Myers
<jamyers@gw.dec.state.ny.us>, "Jim Campbell (jcampbel@usgs.gov)" <jcampbel@usgs.gov>, "Jim Curatolo (jcuratolo@u-s-c.org)" <jcuratolo@u-s-c.org>, "Balay, John" <jbalay@srbc.net>, Katie Foreman <kforeman@chesapeakebay.net>, Kelly Heffner <kheffner@state.pa.us>, "Kenneth P. Lynch" <kplynch@gw.dec.state.ny.us>, "Ladd, David" <DLadd@srbc.net>, "LowSusRiver@hotmail.com"
<LowSusRiver@hotmail.com>, "Marcus Kohl (mkohl@state.pa.us)" <mkohl@state.pa.us>, Mario DelVicario/R2/USEPA/US@EPA, Mark Hartle <mhartle@state.pa.us>, "Matt Rowe (mrowe@mde.state.md.us)" <mrowe@mde.state.md.us>, Meghan Thoreau <planner@stny.rr.com>, "Michael Bedrin (mbedrin@state.pa.us)" <mbox/>
< Stephanie" <srichardson@srbc.net>, "Richenderfer, Jim" <jrichenderfer@srbc.net>, "Robert M. Summers" <bsummers@mde.state.md.us>, "Ron Yablonsky (ryablonsky@state.pa.us)" <ryablonsky@state.pa.us>, "Roof, Eric" <ERoof@srbc.net>, "Rusty Diamond (rdiamond@state.pa.us)" <rdiamond@state.pa.us>, "Sara Grise (sng121@psu.edu)" <sng121@psu.edu>, "Sarah Whitney (swhitney@psu.edu)" <swhitney@psu.edu>, "Scott Cook (sdcook@gw.dec.state.ny.us)" <sdcook@gw.dec.state.ny.us>, "Scott Foti (sjfoti@gw.dec.state.ny.us)" <sjfoti@gw.dec.state.ny.us>, Scott Williamson <scwilliams@pa.gov>, "Shawn Seaman (sseaman@dnr.state.md.us)" <sseaman@dnr.state.md.us>, "Sherm Garrison (sgarrison@dnr.state.md.us)" <sgarrison@dnr.state.md.us>, "Swartz, Paul" <PSwartz@srbc.net>, "Tony Shaw (tshaw@state.pa.us)" <tshaw@state.pa.us>, "Shenk, Tyler" <TShenk@srbc.net>

С

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bj ct "Obenstine, Cindy" < CObenstine@srbc.net>, "Lidle, Brydon" < BLidle@srbc.net>

D 05/01/2012 11:58 AM а

Webinar instructions for WQAC meeting on 5/22/12

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Sent: Friday, April 06, 2012 3:28 PM

To: Michael Hoffmann (Hoffmann.Michael@epamail.epa.gov); Angela McFadden ( mcfadden.angela@epa.gov); Balay, John; Gavin, Andrew; Klapkowski, Kurt E; Jeffrey J. Chaplin ( jchaplin@usgs.gov); Herb Sachs (hsachs@mde.state.md.us); mdholt@gw.dec.state.ny.us; Steve Davis@fws.gov; Mike Millard@fws.gov; lauffer@frontiernet.net; 'Liz Garland, American Rivers'; Colin Apse (capse@tnc.org); Kristin France (kfrance@tnc.org); njohnson@tnc.org; Michele Dephilip; Amy Wolfe (AWolfe@tu.org); Rebecca Dunlap; 'Andy McCallister, WPCAMR'; 'Jessica Helm, NY Sierra Club Atlantic Chapter'; 'Jon Meade, POWR'; Katherine E. Bunting-Howarth; 'Kim Coble, CBF, MD'; 'Kim Van Fleet, PA Audubon'; 'Leah Miller, Issac Walton League'; 'Matthew Ehrhart, CBF, PA'; Robert Hughes (rhughes@epcamr.org); roger.downs@sierraclub.org; sqold@pecpa.org; Harry Campbell (hcampbell@cbf.org); (NY) Freehafer, Peter; (PA) Zemba, Andrew; Amy M. Guise (amy.m.guise@usace.army.mil); Angela Sowers (Angela.Sowers@usace.army.mil); Ballaron, Paula; Beauduy, Tom; Bill Brown ( willbrown@state.pa.us); Cairo, Rich; Chelsea Robertson; Clark, Tom; clschref@usgs.gov; Dave Hamilton (dhamilton@osmre.gov); David Spotts; Dehoff, Andrew; Campbell, Ellyn; Felix Locicero (locicero.felix@epa.gov); Fred Suffian (suffian.fred@epamail.epa.gov); Geoff Smith ( geofsmith@state.pa.us); Glenn Rider; Heicher, David; Hollier, Hilary; Hosea Latshaw; Janet Thigpen; Jeff Myers; Jim Campbell (<a href="mailto:jcampbel@usgs.gov">jcampbel@usgs.gov</a>); Jim Curatolo (<a href="jcuratolo@u-s-c.org">jcuratolo@u-s-c.org</a>); Balay, John; Katie Foreman; Kelly Heffner; Kenneth P. Lynch; Ladd, David; LowSusRiver@hotmail.com; Marcus Kohl (mkohl@state.pa.us); Mario DelVicario ( delvicario.mario@epa.gov); Mark Hartle; Matt Rowe (mrowe@mde.state.md.us); Meghan Thoreau; Michael Bedrin (<a href="mbedrin@state.pa.us">mbedrin@state.pa.us</a>); Obleski, Susan; Pat Lietman ( plietman@usgs.gov); Paul D'Amato (pjdamato@gw.dec.state.ny.us); Richardson, Stephanie; Richenderfer, Jim: Robert M. Summers: Ron Yablonsky (ryablonsky@state.pa.us); Roof, Eric: Rusty Diamond (rdiamond@state.pa.us); Sara Grise (sng121@psu.edu); Sarah Whitney ( swhitney@psu.edu); Scott Cook (sdcook@gw.dec.state.ny.us); Scott Foti ( sifoti@qw.dec.state.ny.us); Scott Williamson; Shawn Seaman (sseaman@dnr.state.md.us); Sherm Garrison (sqarrison@dnr.state.md.us); Swartz, Paul; Tony Shaw (tshaw@state.pa.us); Shenk, Tyler

Subject: RE: May 22, 2012 SRBC Water Quality Advisory Committee Meeting

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Please confirm your attendance with Hilary Hollier at 717-238-0423, extension 106, or <a href="mailto:hhollier@srbc.net">hhollier@srbc.net</a> by May 8. Thank you for your continued interest and involvement. Regards,

Dave

David W. Heicher Manager, Research and Grants Susquehanna River Basin Commission 1721 N. Front St., Harrisburg, PA 17102 Phone:717-238-0423 FAX: 717-238-2436

mailto:[dheicher@srbc.net]

06/22/2012 11:23 AM

Jeanne Briskin
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Washington, D.C. 20460
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briskin.jeanne@epa.gov

Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/22/2012 08:26 AM -----

From: "Flowers, Helen (Len) (CDC/ONDIEH/NCEH)" <cwd6@cdc.gov>

To: Jeanne Briskin/DC/USEPA/US@EPA, "wleith@usgs.gov" <wleith@usgs.gov>,

"Gabrielle.Petron@noaa.gov" <Gabrielle.Petron@noaa.gov>, "Balbus, John (NIH/NIEHS) [E] (John.Balbus@nih.gov)" <John.Balbus@nih.gov>, "Mortensen, Mary E. (CDC/ONDIEH/NCEH)"

<zeo4@cdc.gov>

Date: 05/08/2012 04:39 PM

Subject: CDC Hydraulic fracturing Presentations

Dear John, Jeanne, Gabrielle, Bill, and Mary,

I want to thank you for your presentations in the Exposure Pathways and Potential Risks session of the CDC Hydraulic Fracturing Meeting. All of your presentations were exceptional and I have received much feedback about how informative they were. You each really touched on different pieces of the fracking puzzle and it resulted in some enlightenment where so little is known.

In my opinion, you were "la cerise sur le gateau."

My deepest gratitude for helping to make our meeting a success.

Best regards – Len

Len Flowers, Science Team Leader
Environmental Health Tracking Branch, CDC
4770 Buford Hwy, N.E; Atlanta GA, 30341-3717
(770) 488-3829
Fax: 770/488-1538
hflowers@cdc.gov
http://www.cdc.gov/ephtracking

# **FOIA Request**

Susan Burden to: Leigh DeHaven

06/22/2012 11:10 AM

Hi Leigh,

I've looked through the emails I sent during that time period. Here's a summary of what I have:

George Moridis - George is conducting research for the study under an IAG that EPA has with DOE. Does this count?

Jonathan Bearr - Jonathan contacted me about OSHA using a figure that EPA created. We had a couple email exchanges over this. Would you like these emails?

Let me know if you want/need any of this information and I'll send it to you.

Thanks,

Susan

Susan Burden, Ph.D.
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency

Phone: (202) 564-6308

E-mail: burden.susan@epa.gov



# **foia response Jeanne Briskin** to: Leigh DeHaven

06/21/2012 03:40 PM

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
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(202) 564-4583 - office
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Address for Deliveries:
US EPA
Ronald Reagan Building --Room 51144
Washington DC 20004
----- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/21/2012 03:40 PM -----

From: Marcellus Institute < luke@marcellusinstitute.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 11/04/2011 08:28 AM

Subject: Marcellus Fairway - November 4, 2011

Sent by: "Marcellus Institute" < luke=marcellusinstitute.com@mail294.us3.mcdlv.net>

# **Email not displaying correctly?**

View it in your browser

Marcellus Fairway | November 4, 2011 | Volume 2, Number 44 | www.marcellusinstitute.com

You are receiving this exclusive email newsletter on a complimentary basis because you are a government official interested in the Marcellus Shale natural gas industry. The Marcellus Institute is a research and consulting firm specializing in the supply chain economics of the Marcellus region. We think you will find the information timely, interesting, and relevant to your work. If for any reason you don't wish to receive these emails, please follow the Unsubscribe button at the bottom of this email or contact the Marcellus Institute. Have a great weekend!

Luke Thomas 724-925-8383 or Luke@marcellusinstitute.com

# **HEADLINES**

 Chesapeake Energy Corporation Announces Utica Shale Joint Venture and Utica Shale Financial Investment with Potential Combined Proceeds Net to Chesapeake of Approximately \$3.4 Billion - JV Transaction Values 570,000 Net Acres of Chesapeake Utica Shale Leasehold at \$8.55 Billion, or \$15,000 Per Net Acre

- KKR in talks to buy most of Samson: sources
- India's Gail Plans to Spend \$1 Billion on U.S., Canada Shale Plays
- Global Oil and Gas Deals Rise 53% to \$43 Billion in Third Quarter 2011
- Sunoco logistics seeking shale opportunities
- Rex Energy drills first Utica Shale well in W. Pa.
- Enterprise and Chesapeake Enter into Agreement to Transport Ethane from the Marcellus/Utica Shale to Gulf Coast
- Local Ethane Will Be Delivered to Texas Gas official still believes local cracker a possibility
- Gas flowing through finished pipeline
- US Interior to issue frack fluid disclosure rule next year
- Pennsylvania House panel approves natgas drill fee
- WV DEP: No Cases of Fracking Contamination
- Landowners looking to get out of \$5 leases
- Gas well fee up to counties under bill
- US EPA releases final plan for study of fracking impact
- Did brine well trigger 6 Mahoning Valley earthquakes?
- Exelon's Rowe an unlikely booster for shale gas
- National Fuel cutting natural gas rate 8.2 percent
- Natural gas, oil reserves are big, Ohio is estimating
- Shale Gas: Products & Services
- Patriot permits draw questions
- The impact of Marcellus drilling on rural drinking water supplies
- Gas drillers' supply chain drives jobs
- Firm Linked to Oil and Gas Drilling Opens Office in Bannock
- Government gets into shale gas research with a bang
- Get ready with rail in the Valley
- Marcellus activity impacts PA airports
- Rail authority pursuing Blair
- Eclipse Resources Announces Increased Equity Commitment and Management Additions
- Stone Energy Corporation Announces Third Quarter 2011 Results
- Union Drilling Reports 2011 Third Quarter Results
- EXCO Resources, Inc. Reports Third Quarter 2011 Results
- NEOS GeoSolutions Expands Appalachian Geoscience Program Improving Understanding of the Marcellus and Utica Shales for Exploration
- El Paso places new Northeast US gas line in service
- Epsilon Energy Ltd. Announces Operational Results for Its Pennsylvania Marcellus Shale Joint Venture and Provides a Status Update on Its Additional Assets
- Williams Reports Third-Quarter 2011 Financial Results
- Endeavour Announces Third Quarter 2011 Financial and Operational Results
- Aqua America Reports \$0.33 Income from Continuing Operations Per Share for the Third Quarter
- Enterprise Reports Record Results for Third Quarter 2011
- Talisman Q3 profit rises on oil price
- Penn Virginia Corporation Announces Third Quarter 2011 Results and Provides Operational Update
- Pioneer Drilling Reports Third Quarter 2011 Results
- Exterran Holdings and Exterran Partners Report Third-Quarter 2011 Results
- Gastar Exploration Ltd. Reports Third Quarter 2011 Results
- National Fuel Reports 2011 Earnings
- Chesapeake Energy Corporation Reports Financial and Operational Results for the 2011 Third Quarter
- Ultra Petroleum Provides Third Quarter 2011 Financial and Operating Results
- Gastar Exploration Ltd. Declares Monthly Cash Dividend on 8.625% Series A Preferred Stock of Gastar Exploration USA, Inc.

# **INVESTMENT**

<u>Chesapeake Energy Corporation Announces Utica Shale Joint Venture and Utica Shale Financial</u>
<u>Investment with Potential Combined Proceeds Net to Chesapeake of Approximately \$3.4 Billion - JV</u>
<u>Transaction Values 570,000 Net Acres of Chesapeake Utica Shale Leasehold at \$8.55 Billion, or</u>

\$15,000 Per Net Acre (Business Wire): Chesapeake Energy Corporation (NYSE:CHK) today announced two transactions to monetize a portion of its 1.5 million net acres of leasehold in the Utica Shale play primarily in eastern Ohio. Fully implemented, the transactions would result in consideration to Chesapeake of approximately \$3.4 billion. Chesapeake has entered into a letter of intent ("LOI") with an undisclosed international major energy company for an industry joint venture ("JV") through which the JV partner will acquire an undivided 25% interest in approximately 650,000 net acres of leasehold in the wet natural gas area of the Utica Shale play. Of this acreage, approximately 570,000 net acres are owned by Chesapeake, and approximately 80,000 net acres are owned by Houston-based EnerVest, Ltd. and its affiliates ("EnerVest"). The JV area covers all or a portion of 10 counties in eastern Ohio (the "JV AMI"). The consideration for the transaction will be \$15,000 per net acre, or approximately \$2.14 billion to Chesapeake and approximately \$300 million to EnerVest. Approximately \$640 million of the consideration to Chesapeake will be paid in cash at closing, and approximately \$1.5 billion will be paid in the form of a drilling and completion cost carry, which Chesapeake anticipates fully receiving by year-end 2014. Chesapeake will serve as the operator of the JV and will conduct all leasing, drilling, completion, operations and marketing activities for the project. The LOI provides that the JV partner will have the option to acquire a 25% share of all additional acreage acquired by Chesapeake in the JV AMI and the option to participate with Chesapeake for a 25% interest in midstream infrastructure related to production generated from the assets. The LOI provides for the execution of definitive transaction documents and closing by mid-December 2011. Additionally, as a first step in a financial transaction led by EIG Global Energy Partners ("EIG"), Chesapeake has completed the sale to EIG of \$500 million of perpetual preferred shares of a newly formed entity, CHK Utica, L.L.C. Chesapeake expects to sell up to \$750 million of additional CHK Utica preferred shares to other investors, including limited partners of EIG, by November 30, 2011. CHK Utica is a wholly owned, unrestricted subsidiary of Chesapeake that owns approximately 700,000 net leasehold acres within an area of mutual interest in the Utica Shale play in 13 counties primarily in eastern Ohio (the "CHKU AMI") that encompasses the JV AMI. Chesapeake has retained all the common interests in CHK Utica...

KKR in talks to buy most of Samson: sources (Reuter): Private equity company KKR & Co (KKR.N) is in exclusive talks to buy most of Samson Investment Co, a privately held U.S. oil and gas company, two sources familiar with the matter said on Tuesday. The private equity firm is not likely to want Samson's Gulf of Mexico assets, one of the sources said. While the whole company could be worth \$8 billion to \$10 billion, KKR's bid without the Gulf Of Mexico assets is likely to be in the range of \$7 billion, that source said. KKR is still doing due diligence and the deal could fall apart, both sources said. Samson, based in Tulsa, Oklahoma, operates more than 4,000 wells and has interests in more than 11,000 wells, according to the company's website. The company is also active in possibly lucrative regions like the Granite Wash, Bakken, Haynesville, Deep Bossier, Woodford and Marcellus...

India's Gail Plans to Spend \$1 Billion on U.S., Canada Shale Plays (Wall Street Journal): Gail India Ltd. could spend as much as \$1 billion over the next year to acquire shale gas assets in the U.S. and Canada, the company's top executive said Wednesday. India's largest gas pipeline and distribution firm, which recently bought a 20% stake in Houston-based Carrizo Oil & Gas Inc.'s Eagle Shale Ford acreage for \$95 million, is weighing several larger assets in the North American market and expects to finalize a deal in six months, Chairman and Managing Director B.C. Tripathi said. "Our primary objective is to understand the shale gas business and technology to be prepared when the shale gas sector opens up in India," he said. Gail joins a host of Asian companies including majors from China and India that have invested heavily in recent years in the unconventional plays in North America to enjoy the booming growth in the sector as well as bring the technology back home. Mr. Tripathi expects the India government to start auctioning shale gas acreage over the next year or two, although the country has yet to finalize a federal policy that would govern the sector. Gail would also explore the possibility of shipping gas from North America back to India through cargo swaps...

Global Oil and Gas Deals Rise 53% to \$43 Billion in Third Quarter 2011 (PR Newswire): PLS, Inc. and Derrick Petroleum Services report that total global oil & gas transaction value for the third quarter 2011 jumped to \$43 billion in 166 transactions with deal values disclosed, up 53% from the second quarter value of \$29 billion. The market for new deals is well supplied, tallying over \$90 billion of deals currently in play. According to Reid Strand, M&A Analyst with Houston-based PLS, Inc., "The trend of larger companies buying first movers in unconventional plays continues with BHP stepping up last quarter with the \$15 billion purchase of Petrohawk. Also significant, the Utica Shale in Ohio hit the front burner with Hess striking a \$593 million JV with Consol Energy." In Q3 2011, transaction value in the US increased by 72%, to \$24.5 billion from \$14.3 billion in the previous quarter. The sharp rise in

value can primarily be attributed to BHP's acquisition of Petrohawk for \$15.1 billion which scores as the third largest global transaction recorded since 2007, trailing ExxonMobil's \$41 billion buyout of XTO Energy and the \$18 billion merger of Suncor and Petro-Canada. In Canada, transaction value for the quarter held steady at \$3.9 billion, nearly identical to Q2 2011. Overseas activity recovered slightly to \$15.7 billion and is up 48% from the first quarter. Transaction value in the North Sea/Europe nearly doubled to \$7.6 billion from \$3.8 billion in the previous quarter. The balance of international activity was scattered largely across Central-South America (\$2.9 billion), the Middle East (\$2.9 billion) and Australia (\$1.7 billion)...

Sunoco logistics seeking shale opportunities (Reuters): Sunoco Inc's logistics business is 'actively pursuing' growth opportunities in burgeoning shale oil and gas plays as the company looks to its future while moving ahead on plans to exit refining, the company's CEO said on Thursday. The pipeline, terminal and storage business is chasing growth opportunities that include "potential conversion of pipelines related to the growing development in the Marcellus and Utica shale plays," CEO Lynn Elsenhans told analysts Thursday during Sunoco's third-quarter earnings call. The Marcellus play in Pennsylvania and surrounding states is largely natural gas, while Ohio's Utica has attracted oil and gas drillers. Elsenhans also said the company is interested in running Bakken crude oil from the U.S. Midwest to save money on crude costs, as the light, sweet crude trades at a double-digit discount to imported crudes currently used at Sunoco's refineries...

## FIELD OPERATIONS

Rex Energy drills first Utica Shale well in W. Pa. (Centre Daily-Times): Rex Energy says it's completed a Utica Shale natural gas well in western Pennsylvania and is encouraged by the results. The Utica Shale is a mineral formation that lies below the Marcellus Shale, thousands of feet underground. Some gas drilling companies believe the Utica formation may be productive in Pennsylvania but they haven't had much proof. Rex Energy, based in State College, says in a statement Tuesday that its first Utica well was drilled in Butler County, about 40 miles north of Pittsburgh...

Enterprise and Chesapeake Enter into Agreement to Transport Ethane from the Marcellus/Utica Shale to Gulf Coast (Business Wire): Enterprise Products Partners L.P. and Chesapeake Energy Corporation today announced they have entered into a long-term contract whereby Chesapeake would anchor Enterprise's proposed long-haul ethane pipeline from the Marcellus and Utica. The approximately 1,230-mile pipeline would have an initial capacity of 125,000 barrels per day of ethane and could be quickly expanded through a combination of additional pumping horsepower and pipeline looping. The committed shipper transportation rate would range between 14.5 cents per gallon and 15.5 cents per gallon. Through connections at the partnership's natural gas liquids ("NGL") storage complex in Mont Belvieu, Texas, ethane production from the Marcellus and Utica shales would ultimately have direct or indirect access to every ethylene plant in the U.S. The pipeline could begin commercial operations in the first quarter of 2014. "The addition of this new pipeline would provide producers in the quickly expanding Marcellus Shale play, as well as the emerging Utica Shale, with much-needed midstream infrastructure to facilitate production of NGL-rich natural gas and provide shippers with access to the highest value markets on the U.S. Gulf Coast for their ethane," said Michael A. Creel, president and chief executive officer of Enterprise's general partner. "We have also built facilities to serve the petrochemical industry on the Gulf Coast as it continues to expand its demand for price-advantaged domestic ethane to displace more expensive imported crude oil derivatives."...

Local Ethane Will Be Delivered to Texas - Gas official still believes local cracker a possibility (Wheeling News-Register): A West Virginia oil and gas leader remains confident the state can gain an ethane cracker, despite Chesapeake Energy's plan to send ethane from the Marcellus and Utica shales to Texas. "It does not raise a red flag with me. I don't think this is an alarm at all," said Charlie Burd, executive director of the Independent Oil and Gas Association of West Virginia. "It falls in line with what needs to be done until we get an ethane cracker here." Enterprise Products Partners announced the agreement with Chesapeake on Wednesday. The deal would see Chesapeake anchor Enterprise's proposed long-haul ethane pipeline from the Marcellus and Utica Shale regions West Virginia, Ohio and Pennsylvania to the Gulf Coast...

Gas flowing through finished pipeline (Pocono Record): Tennessee Gas Pipeline Company finished

its "300 Line" project Tuesday and started natural gas flowing through the new pipes. The project includes 22 miles through Pike County, in Lackawaxen, Shohola and Milford townships. The upgrade involved the installation of seven looping segments in Pennsylvania and New Jersey totaling 127 miles of 30-inch pipeline to transport natural gas. The system can now transport an additional 350,000 dekatherms per day. A dekatherm is a measurement of energy content. One dekatherm is the approximate energy content of 1,000 cubic feet of natural gas. "The Tennessee Gas Pipeline system is a key conduit for Marcellus shale gas and other diverse supplies into Northeast and New England markets," Tennessee Gas Pipeline President Norman Holmes said. Tennessee Gas Pipeline is investing about \$1.3 billion in four new Northeast projects that will increase capacity on the Tennessee Gas Pipeline system by an additional 1.5 billion cubic feet a day, primarily from the Marcellus shale. The 300 Line Project is the first of these, and plans call for the others to be placed in service in 2012 and 2013, subject to regulatory approvals, Holmes said. The company will continue to restore land that was dug up during the project...

## LEGAL / REGULATORY / TAXES / POLICY

US Interior to issue frack fluid disclosure rule next year (Platts): The US Department of the Interior plans to issue a proposed rule requiring disclosure of the chemicals in fracking fluid before the end of this year, Deputy Secretary David Hayes said Monday in Washington. □□Interior hopes to have the rule governing disclosures of frack fluids by drillers operating on federal leases finalized within a year and will provide protection for trade secrets, Hayes said.□□Hayes' comments came at a meeting of the US Secretary of Energy's Natural Gas Subcommittee meeting in Washington, where he also allowed that Interior was working at rewriting its Onshore Rule Number 9 to account for advances in horizontal drilling and hydraulic fracturing...

Pennsylvania House panel approves natgas drill fee (Reuters): A Pennsylvania House panel on Wednesday approved a bill to levy a 1 percent fee on natural gas drilling in the state as Governor Corbett looks to cash in on an energy boom and tighten regulations. House Bill 1950, which mirrors proposals put forward by Corbett last month, includes a drilling fee which the governor has said could raise about \$120 million in its first year. Greater setbacks for drilling from water wells, streams and rivers have also been proposed in a bid to assuage fears that drilling techniques can contaminate water supplies. "This bill contains many of the provisions contained in our proposal, and I am pleased to see the legislature working toward a final bill," Corbett said in a statement. Pennsylvania is home to a large portion of the Marcellus Shale, the largest natural gas deposit in the country to which drillers have flocked in recent years...

WV DEP: No Cases of Fracking Contamination (Wheeling News-Register): A leading West Virginia regulator said Wednesday the state has not seen any confirmed cases of groundwater contamination from fracking, but he emphasized drillers need to stay diligent. Though the state's burgeoning Marcellus Shale boom has not polluted groundwater, a top federal regulator acknowledged drillers have completed unauthorized earthwork, including some in Wetzel County. During a natural gas engineering conference in Morgantown, James Martin, chief of the West Virginia Office of Oil and Gas, said he is unaware of any instance in which fracking has released methane into a drinking water well. Martin oversees the office, which is a division of the state's Department of Environmental Protection. Martin emphasized, however, such a problem is not out of the question, so he urged the 200 drilling industry workers in attendance to ensure that gas wells are properly constructed and cased with steel and concrete. "The casing of wells is getting more attention lately. This is one area I don't think anyone wants to cut corners on," Martin said. "The casing is critical to overall development." Scott Hans, chief of the regulatory branch of the Pittsburgh District of the U.S. Army Corps of Engineers, spoke to the gas employees about potential problems, urging them to consult with his office before moving soil in or near streams...

Landowners looking to get out of \$5 leases (Weirton Daily Times): As some Belmont County landowners sign natural gas drilling leases worth \$5,000 an acre or more, others seem stuck with the \$5 per acre agreements they signed a few years ago. "An awful lot of people in Belmont, Monroe and Jefferson counties have been taken advantage of," said Bellaire attorney Richard Lancione. "At the time of the signings, these folks had never even heard of Marcellus shale or Utica shale. They were under the impression that there was going to be some shallow, conventional drilling." Now Lancione and fellow attorneys Tracey Lloyd and Grace Hoffman hope to invalidate the \$5-per-acre leases, which also feature provisions to pay landowners 12.5 percent royalties on production. These amounts

are far less than the \$5,000 per acre with 19 percent royalties for which some local property owners are now signing. "The hope would be to get them out of the leases so they could get a fair price for their property," Lancione said. Lancione said the company the property owners signed with years ago is Chagrin Falls, Ohio-based Reserve Energy. Documents in the Belmont County Recorder's Office show the company signing many lease agreements with county landowners from 2006-09. "Most of the property is located south of Interstate 70," he said. A quick review of recorder's office records shows Reserve leases were signed for land in Pultney Township, Richland Township, Mead Township and Smith Township...

Gas well fee up to counties under bill (Trib Total Media): A gas drilling bill that House Republicans introduced on Wednesday imposes a statewide standard for local zoning but does not require an impact fee, mirroring Gov. Tom Corbett's plan. The Marcellus shale bill by Rep. Brian Ellis, R-Butler County, leaves it to counties to decide whether to impose a fee on each natural gas well. That was a linchpin of the proposal Corbett announced last month in Pittsburgh. The passage by a 15-10 vote along party lines in the Finance Committee -- the first movement of a Marcellus shale bill this year in the Republican-controlled House -- brought swift applause from Corbett. The GOP governor said the legislation "contains many of the provisions contained in our proposal, and I am pleased to see the Legislature working toward a final bill." The Republican-controlled Senate, meanwhile, continues working on a shale bill behind closed doors. "The trick here is finding that sweet spot where everybody gives a little," said Senate President Pro Tempore Joe Scarnati, R-Jefferson County. "We continue to talk with Senate Democrats." Corbett wants to raise up to \$200 million annually from fees on the booming Marcellus shale industry to cover local road, water and social services costs associated with drilling, as well as pay for some statewide programs...

US EPA releases final plan for study of fracking impact (Platts): The US Environmental Protection Agency on Thursday released the final plan for its multi-year research into the environmental effect of hydraulic fracturing, which the agency expects to complete in 2014. □ The 190-page plan outlines steps EPA has taken since March 2010, when it began -- at Congress' direction -- to study the potential impact of fracking on drinking water resources, and charts the forward direction of the study. □ According to the their website, EPA officials say they expect to release a preliminary report of the study results by the end of 2012 and to publish "additional reports of study findings as the longer-term projects progress," with a final report on study results issued some time in 2014. In February, EPA released a 140-page draft study plan, which outlined the agency's goal of studying the full life-cycle of water used for fracking: from the withdrawal of millions of gallons of water, to the chemical composition of fracking fluids, to the disposal of produced water after wells are fracked...

## **ENVIRONMENT**

Did brine well trigger 6 Mahoning Valley earthquakes? (Youngstown Vindicator): The Mahoning Valley has experienced seven minor earthquakes since March — the only quakes ever recorded with epicenters in the Valley. The sudden occurrences have experts now examining a brine- water injection well near Salt Springs Road and state Route 711. The Ohio Department of Natural Resources is looking into the correlation between the 18-month-old well and the earthquakes. Injection wells are a back-end process in the hydraulic-fracking industry. In the fracking process, water, chemicals and sand are blasted through pipes into rocks thousands of feet below the ground to unlock natural gas and oil. That liquid is returned to the surface as brine wastewater, which ultimately is flushed underground by injection wells. Some wells, such as the one in Youngstown, go 9,000 feet below the earth's surface. Of the seven earthquakes, six had epicenters near the injection well on Youngstown's West Side, just off the Salt Springs Road exit and Ohio Works Drive. "There's definitely a coincidence," said Jeffrey Dick, geology department chairman at Youngstown State University. "But whether or not there's a link, nobody has enough data quite yet." ODNR has oversight over the process, and Dick said ODNR has contacted him about geological mapping in response to the quakes...

## **ECONOMICS**

Exelon's Rowe an unlikely booster for shale gas (Philadelphia Inquirer): The shale-gas revolution has not served John W. Rowe's best economic interests. Nevertheless, the chief executive of Exelon Corp. has become an evangelist. Rowe, whose Chicago company owns Peco Energy Co., said in an

interview Friday that before shale gas came along, Exelon made so much money generating power in high-priced electricity markets that one of his company's main concerns was "how to keep people from taking [the profits] away from us." Fast forward three years. An abundance of gas produced from formations like Pennsylvania's Marcellus Shale has driven down gas commodity prices and, by extension, the price Exelon gets for generating electricity. Exelon's stock today is trading at half its 2008 peak. "You watch next year our earnings will be down compared to this year, and the principal reason for that will be low natural gas prices," said Rowe, who was visiting Philadelphia to speak to Wharton Energy Conference 2011 at the Union League. "Low gas prices are good for America, not quite so good for Exelon," said Rowe, who is retiring next year after his company completes a planned merger with Constellation Energy Group of Baltimore...

National Fuel cutting natural gas rate 8.2 percent (Centre Daily-Times): About 214,000 customers of National Fuel Gas Distribution Corp. in northwestern Pennsylvania will be paying less to heat their homes. The Buffalo, N.Y.-based utility cut its gas rates by 8.2 percent for the quarter beginning Tuesday. The company will have the opportunity to adjust its rates again Feb. 1. The company says in a statement that drilling in the Marcellus shale formation has boosted supply and lowered prices, which suppliers are required to pass along to consumers...

Natural gas, oil reserves are big, Ohio is estimating (Akron Beacon Journal): A state official estimated Tuesday that as much as 5 billion barrels of oil and 15 trillion cubic feet of natural gas could be underground in eastern Ohio. The oil and natural gas is in the Utica shale that is 100 to 300 feet thick under the eastern half of the state, said Lawrence Wickstrom, state geologist and head of the Ohio Department of Natural Resource's Division of Geological Survey. And this, he said, is "a very conservative estimate" of the Utica potential. No dollar figure was attached to the numbers, but others have said the Utica shale will produce tens of billions of dollars in Ohio. The price of crude oil is now around \$91 a barrel. And the natural gas projection would be enough to fuel Ohio for 21 years. And that's not all. Ohio has an even-deeper shale, the Lower Huron, that drillers could be tapping and developing within 10 years, Wickstrom said. That shale lies under the eastern half of Ohio in thick seams, but getting to it will be costly, the experts say. The discussion was part of a roundtable on the subject convened at Lakeland Community College in Kirtland by U.S. Rep. Steven LaTourette, R-Bainbridge Township. Rick Simmers, of ODNR's newly created Division of Oil & Gas Resources Management, called Ohio's existing rules on drilling "very strict" and some of the "most stringent laws in the United States."...

Shale Gas: Products & Services (PR Newswire): US shale gas development to reach \$50 billion by 2015. Demand for products and services used in US shale gas development will grow to nearly \$50 billion in 2015 as industry activity continues to escalate in the emerging Marcellus, Haynesville and Fayetteville shale plays. While shale gas drilling will slow from the rapid buildup of the 2005-2010 period, the industry will still bring more than 8,000 new producing wells online through 2015. Increasing demand for drilling and completion products and services for new shale gas wells will be accompanied by growing markets for workover, restimulation, and well site reclamation services in areas where production is maturing. Low natural gas prices since 2008 have narrowed the profit margin of shale gas investment. Shale gas producers are responding to this trend by seeking improvements in well economics, in many cases through the use of higher value products and services. Through the forecast period, shale gas producers will continue to embrace innovations such as multiple-well drilling pad systems and advanced hydraulic fracturing materials in order to improve drilling efficiencies and increase per-well gas output, thus bolstering profitability as gas prices remain below 2008 highs. Tubular goods, drilling fluids and propparts to lead gains. Demand for drilling equipment and consumables in the shale gas plays will grow to more than \$6.8 billion in 2015, led by nearly double-digit growth in tubular goods, the largest equipment category...

## WATER / CHEMICAL

Patriot permits draw questions (Weirton Daily Times): Ohio Attorney General Mike DeWine has ruled that permits granted to the city of Warren and Patriot Water Treatment to process brine from gas and oil wells were not issued legally. Ohio EPA spokesman Chris Abbruzzese said DeWine's ruling is consistent with the EPA's determinations that brine and fracking fluids should not be managed by wastewater treatment plants unless the plant employs a certified innovative technology, which is not the case with Patriot. It is not yet clear how DeWine's ruling, issued on Tuesday, will affect Patriot's treatment of wastewater from Marcellus shale drilling. Abbruzzese said DeWine's ruling was made as

a declaration of error on behalf of the EPA. The attorney general has asked the Environmental Review Appeals Commission to dismiss appeals by Patriot and return the permits to Scott Nally, state EPA director, for further action Patriot had appealed to ERAC asking the commission to increase its capacity allowing the facility to process more than its permitted 100,000 gallons of brine wastewater a day...

The impact of Marcellus drilling on rural drinking water supplies (Lock Haven Express): The Center for Rural Pennsylvania, a legislative agency of the Pennsylvania General Assembly, funded a study on the impact of Marcellus Shale gas drilling on rural drinking water supplies. The results of that study were released late last month and are highlighted in the following information. This research looked to provide an unbiased and large-scale study of water quality in private water wells in rural Pennsylvania before and after the drilling of nearby Marcellus Shale gas wells. It also looked to document both the enforcement of existing regulations and the use of voluntary measures by homeowners to protect water supplies. For the study, the researchers evaluated water sampled from 233 water wells in proximity to Marcellus gas wells in rural regions of Pennsylvania in 2010 and 2011. Among these were treatment sites (water wells sampled before and after gas well drilling nearby) and control sites (water wells sampled though no well drilling occurred nearby). Phase 1 of the research focused on 48 private water wells located within about 2,500 feet of a nearby Marcellus well pad, and Phase 2 focused on an additional 185 private water wells located within about 5,000 feet of a Marcellus well pad. During Phase 1, the researchers collected both pre- and post-drilling water well samples and analyzed them for elements of water quality at various analytical labs. During Phase 2, the researchers or homeowners collected only post-drilling water well samples, which were then analyzed for elements of water quality. The post-drilling analyses were compared with existing records of pre-drilling water quality, which had been previously analyzed at state-accredited labs, from these wells...

## **EMPLOYMENT**

Gas drillers' supply chain drives jobs (Trib Total Media): Companies that supply natural gas drillers with equipment and other services for use at wellheads and pipelines are expanding and adding jobs in Western Pennsylvania. The latest is Valerus Compression Services LP of Houston, Texas, which opened a \$4 million service center on Wednesday at the Fayette Business Park off Route 43 in Smithfield. Valerus is one of about 175 companies in 10 counties that are part of the region's natural gas supply chain, said Dewitt Peart, president of the Pittsburgh Regional Alliance, an economic development group that is working to get more of those companies to move permanently to the region. Valerus Compression worked in the region's gas fields for two years before deciding it needed a local home. Valerus looked at about 10 sites before selecting the Smithfield location, which is close to drilling activity, said Daniel Cannon, senior vice president of North American operations. Its new center in Smithfield industrial park is in a Keystone Opportunity Zone, which offers businesses reduced state and local taxes...

## LAND / REAL ESTATE

Firm Linked to Oil and Gas Drilling Opens Office in Bannock (Wheeling News-Register): A land acquisition firm linked with the massive oil/gas drilling operations in Belmont County has opened a permanent office on Ohio 331 in Bannock to continue its work in this area. DPS Penn is a privately owned Pennsylvania-based firm that has been temporarily stationed in Belmont County for approximately six months, contacting landowners and doing title research work in order to lease oil and gas rights from the property owners. About 20 employees were on hand last week as the company began moving furniture and other equipment to the office, which is located just south of Bannock at 69500 Bannock-Uniontown Road. It will be the permanent office for the firm during its operations in the East Ohio area, which are anticipated to be for many years. Interstate Battery and FirstNet had at one time occupied the building. DPS Penn is a land acquisition firm that has a strategic alliance with Chesapeake Energy, which just 10 days ago revealed plans to have its local base of operations located in Belmont County's Fox Commerce Park, just west of St. Clairsville. Chesapeake completed the largest land transaction to date in the industrial park by purchasing a 28-acre site situated adjacent to the FedEx center, currently the largest landowner in the park. Chesapeake is a leader in Marcellus Shale drilling operations...

## **EDUCATION**

Government gets into shale gas research with a bang (Platts): US government scientists are experimenting with the use of explosive charges to fracture deep underground formations to stimulate the production of shale gas, a researcher said at the World Energy Council Business Forum in Houston Tuesday. □□Julio Friedmann, carbon management program leader at the Lawrence Livermore National Laboratory, said the lab is studying the effectiveness of explosive detonations in creating fractures in oil- and gas-bearing formations as an alternative to hydraulic fracturing, the well-completion technique most commonly employed to free these energy resources from solid rock □□"We blow up a lot of rocks," he said. The experimental fracturing technique involves putting "tens of kilograms" of explosive materials down a wellbore and detonating the charges in a series of explosions to open cracks in the rocks to let the oil or gas flow up the well...

## **TRANSPORTATION**

Get ready with rail in the Valley (Warren Tribune): While there are strong indications that the Warren-Youngstown area will enjoy an explosion of manufacturing and other jobs because of the Marcellus and Utica shales, one way to further ensure this robust future would be to invest in rail restoration. The good news pours in frequently and it's difficult to comprehend. Take Carroll County, a mere 40 miles from Trumbull County. Carroll sold the mineral rights to a county park for \$1.1 million. One proposal is to use the money to purchase a former resort and lease it to a hotelier because soon there won't be nearly enough houses, apartments, hotels and motels to accommodate all of the workers. Unemployment would virtually cease to exist. Stories like this repeat over and over and get closer and closer to the Mahoning Valley. For example, entire counties in Pennsylvania have not had a rental vacancy in years. U.S. Steel executive Doug Matthews was quoted as saying he had trouble finding a hotel room in Williamsport last winter. In Belmont County, about two hours south of Trumbull, Realtors have waiting lists, some a hundred names long, of workers seeking rentals for their families. According to the Pennsylvania Department of Revenue, the natural gas industry paid more than \$238 million in taxes during the first three months of this year. Pennsylvania Lt. Gov. Jim Cawley said the Marcellus Shale would eliminate the phrases rust belt and brain drain in his state...

Marcellus activity impacts PA airports (PBT Energy Inc.): An economic-impact study released Wednesday on Pennsylvania's aviation industry attempts to quantify the boost that some of the state's airports are getting thanks to Marcellus Shale-related travel. While no dollar value is specifically tied to the natural gas industry as it relates to aviation in Pennsylvania, the study makes clear the impact of the Marcellus Shale. Thirteen percent of business travelers surveyed said they were on energy business, the highest percentage of travelers in the survey. And the study said that visitors tied to the tend to spend more than other types of travelers. That's been a boon for commercial airports like Altoona-Blair County Airport, Arnold Palmer Regional Airport in Latrobe, Bradford Regional Airport, Dubois Regional Airport and John Murtha Johnstown-Cambria County Airport...

Rail authority pursuing Blair (Altoona Mirror): A regional rail authority expects the Marcellus Shale industry will increase rail-to-truck business in the Tyrone area, so it's asking Blair County commissioners to consider joining. It would give a voice to Blair County and its planning efforts, SEDA-COG Joint Rail Authority Chairman Jerry Walls said Tuesday. The authority already includes representatives from Centre, Clinton, Columbia, Lycoming, Mifflin, Montour, Northumberland and Union counties. Its mission, as reported on its website, is to preserve and foster rail service in central Pennsylvania and to further economic development. Commissioners Terry Tomassetti, Diane Meling and Donna Gority agreed Tuesday that they are interested. "It would put us in the know," Tomassetti said. Walls and authority Director Jeff Stover said plans are being made, using part of a \$10 million Transportation Investment Generating Economic Recovery grant, to build a transloading facility next to the authority's railroad tracks in the Tyrone area, making it possible to transfer commodities between railroad tracks and tractor trailers. "It would improve the efficiency of the Nittany Bald Eagle line that's been our operator since 1984," Stover said. The authority expects growth in the Marcellus Shale industry will increase the demand for transloading, especially sand used in the industry's fracking process...

## **BUSINESS BRIEFS**

Eclipse Resources Announces Increased Equity Commitment and Management Additions

Stone Energy Corporation Announces Third Quarter 2011 Results

Union Drilling Reports 2011 Third Quarter Results

EXCO Resources, Inc. Reports Third Quarter 2011 Results

NEOS GeoSolutions Expands Appalachian Geoscience Program - Improving Understanding of the Marcellus and Utica Shales for Exploration

El Paso places new Northeast US gas line in service

<u>Epsilon Energy Ltd. Announces Operational Results for Its Pennsylvania Marcellus Shale Joint Venture and Provides a Status Update on Its Additional Assets</u>

Williams Reports Third-Quarter 2011 Financial Results

Endeavour Announces Third Quarter 2011 Financial and Operational Results

Aqua America Reports \$0.33 Income from Continuing Operations Per Share for the Third Quarter

Enterprise Reports Record Results for Third Quarter 2011

Talisman Q3 profit rises on oil price

Penn Virginia Corporation Announces Third Quarter 2011 Results and Provides Operational Update

Pioneer Drilling Reports Third Quarter 2011 Results

Exterran Holdings and Exterran Partners Report Third-Quarter 2011 Results

Gastar Exploration Ltd. Reports Third Quarter 2011 Results

National Fuel Reports 2011 Earnings

<u>Chesapeake Energy Corporation Reports Financial and Operational Results for the 2011 Third</u> Quarter

Ultra Petroleum Provides Third Quarter 2011 Financial and Operating Results

<u>Gastar Exploration Ltd. Declares Monthly Cash Dividend on 8.625% Series A Preferred Stock of Gastar Exploration USA, Inc.</u>

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## foia response Jeanne Briskin to: Leigh DeHaven

06/21/2012 03:36 PM

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Washington DC 20004

---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/21/2012 03:36 PM -----

From: "Rebeccah Wolfkiel" <rwolfkiel@ridgepolicygroup.com>

To: Jeanne Briskin/DC/USEPA/US@EPA
Cc: Dayna Gibbons/DC/USEPA/US@EPA

Date: 05/08/2012 09:14 AM

Subject: RE: Meeting Request- May 24 or 25

Thank you Jeanne, very much appreciated.

We'll be in touch.

Rebeccah Wolfkiel

Rebeccah Wolfkiel • Sr. Government Relations Specialist • Ridge Policy Group LLC • 1140 Connecticut Avenue, NW, Suite 510 • Washington, DC 20036 • Phone: 202-480-8901 • Cell: 202-603-9686

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Tuesday, May 08, 2012 9:13 AM

To: Rebeccah Wolfkiel Cc: Davna Gibbons

Subject: Re: Meeting Request- May 24 or 25

Hi Rebecca,

Thanks for your note. After checking on availability,I regret that am not able to meet with your clients on either May 24 or 25. However, in mid June, we will be offering a webinar to update stakeholders regarding the study. I invite you and Groundwater Environmental Services to participate in that event in

order to learn more.

Dayna Gibbons, our communications director is copied on this note, and she will add you to our invitation list so that you will receive notice about the specifics of the webinar.

Best.

Jeanne

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"Rebeccah Wolfkiel" ---04/27/2012 05:08:04 PM---Hi Jeanne

From: "Rebeccah Wolfkiel" < rwolfkiel@ridgepolicygroup.com >

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 04/27/2012 05:08 PM

Subject: Meeting Request- May 24 or 25

#### Hi Jeanne

I believe you met my colleague Mark Holman during the Hydraulic Fracturing Study meetings. We represent a national environmental remediation firm, Groundwater Environmental Services (GES), who provides testing, monitoring, and clean-up services to many of the energy producers across the various shale regions. Members of the GES executive team will be in town on May 24 and 25 and were interested in talking with you regarding your thoughts and experience working amongst the shale plays.

Are you available to meet on either of these dates? I hope to see you next month.

Thank you

**Becky Wolfkiel** 

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## foia response Jeanne Briskin to: Leigh DeHaven

06/21/2012 03:35 PM

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From: "Rebeccah Wolfkiel" <rwolfkiel@ridgepolicygroup.com>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/07/2012 11:47 AM

Subject: RE: Meeting Request- May 24 or 25

#### Hi Jeanne,

Just following up on this request. We would be most grateful if you could find some time to chat with Groundwater Environmental Services on either May 24 or 25.

Thanks for your consideration,

#### **Becky Wolfkiel**

Rebeccah Wolfkiel • Sr. Government Relations Specialist • Ridge Policy Group LLC • 1140 Connecticut Avenue, NW, Suite 510 • Washington, DC 20036 • Phone: 202-480-8901 • Cell: 202-603-9686

**From:** Rebeccah Wolfkiel [mailto:rwolfkiel@ridgepolicygroup.com]

Sent: Friday, April 27, 2012 5:08 PM

To: 'Jeanne Briskin (briskin.jeanne@epa.gov)'
Subject: Meeting Request- May 24 or 25

#### Hi Jeanne

I believe you met my colleague Mark Holman during the Hydraulic Fracturing Study meetings. We represent a national environmental remediation firm, Groundwater Environmental Services (GES), who provides testing, monitoring, and clean-up services to many of the energy producers across the various

shale regions. Members of the GES executive team will be in town on May 24 and 25 and were interested in talking with you regarding your thoughts and experience working amongst the shale plays.

Are you available to meet on either of these dates? I hope to see you next month.

Thank you

**Becky Wolfkiel** 

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06/21/2012 03:35 PM

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---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/21/2012 03:34 PM -----

From: "John Duda" < John.Duda@NETL.DOE.GOV>

To: Jeanne Briskin/DC/USEPA/US@EPA

Date: 05/07/2012 08:18 AM
Subject: Re: final access conditions

will EPA sign this version?

John R. Duda
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From: Scott Roy <sroy@rangeresources.com>
To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Ramona Trovato/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Bob

Sussman/DC/USEPA/US@EPA

Date: 05/07/2012 08:06 AM Subject: RE: access conditions

The terms are consistent with our discussions. I think we are ready to go forward.

**From:** Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Tuesday, May 01, 2012 9:37 AM

To: Scott Roy

Cc: Ramona Trovato; Fred Hauchman; Bob Sussman

Subject: Re: access conditions

Hi Scott,

Here is a complete document of the access conditions. This version should include all the agreements we discussed. Please review and let us know if this is your understanding as well. We are looking forward to working with you and Range as we conduct our case studies.

Jeanne

(See attached file: Range revised access conditions 043012.doc)

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Jeanne Briskin---04/13/2012 02:14:44 PM---Hi Scott, I enjoyed meeting with you this week. Here is the electronic copy of the revised access

From: Jeanne Briskin/DC/USEPA/US
To: Scott Roy <<u>sroy@rangeresources.com</u>>

Cc: Ramona Trovato/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Bob Sussman/DC/USEPA/US@EPA

Date: 04/13/2012 02:14 PM Subject: access conditions

Hi Scott.

I enjoyed meeting with you this week. Here is the electronic copy of the revised access conditions which I expect will meet the goals we discussed. Please let me know if you have any questions.

We are taking a look at the air monitoring and modeling proposal you shared to see what might be of interest in this area.

In addition, we are interested in seeing if we might obtain samples of flowback and produced water from a variety of Range's sites. The samples would be used to help us develop analytical methods that are robust in the typical matrices associated with flowback and produced water. We would also use the samples to help us better understand the treatability of the wastewaters. A general description of the work may be found in our study plan. I would be pleased to discuss with you how we could work together on these items.

Finally, we very much appreciate your offer to host EPA folks to tour Range's operations related to hydraulic fracturing. I'm working with my colleagues now in order to propose a few dates for your consideration.

Best.

Jeanne

[attachment "Range revised access conditions 041112.doc" deleted by Jeanne Briskin/DC/USEPA/US]

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06/21/2012 03:33 PM

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From: Stephanie Meadows < Meadows@api.org >

To: Jan Matuszko/DC/USEPA/US@EPA, Brian Damico/DC/USEPA/US@EPA, Jeanne

Briskin/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Dayna

Gibbons/DC/USEPA/US@EPA, Ann Codrington/DC/USEPA/US@EPA

Date: 05/04/2012 05:03 PM

Subject: API Washington Workshop Invitation

#### All:

I am hopeful you can join us for our Washington DC workshop on API's hydraulic fracturing series of guidance documents on May 14, 2012. There is no charge to attend, but registration is required (please click on the REGISTER TODAY button in the invitation). Feel free to pass this along to others in your organization who might also be interested in attending.

Please let me know if you have any questions.

#### Regards,

#### Stephanie

Stephanie R. Meadows Senior Policy Advisor Upstream American Petroleum Institute 1220 L Street, NW Washington, DC 20005

Phone: 202-682-8578 Fax: 202-682-8426

Email: meadows@api.org

Washington, DC Monday, May 14th 9:00 a.m. to 1:00 p.m.

Join us for the complimentary API Workshop on Hydraulic Fracturing Recommended Practices. This in-depth discussion will provide an opportunity for attendees to learn about the standards and guidance documents developed by industry experts. Also join luncheon speaker, **Heather Zichal**, **Assistant to the President for Energy and Climate Change**.

## **REGISTER TODAY!**

Space is limited. Registration Required

Doubletree Hotel 1515 Rhode Island Ave NW Washington, DC 20005

Continental Breakfast at 8:15 a.m. Lunch will be provided.

This event is free to the public and will feature a continental breakfast and plated lunch. Federal Congressional and executive branch officials and their staff members are required to comply with ethics rules related to conference attendance, including but not limited to gift rules applicable to food and beverage.

This event has been designed to comply with the U.S. House and Senate rules regarding attendance at widely attended events related to a Member or staff member's official duties.

Federal executive branch officials and staff may participate to the extent permitted by your agency's ethics rules.

Questions? Call us at 202-682-8388.

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## foia response Jeanne Briskin to: Leigh DeHaven

06/21/2012 03:32 PM

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---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/21/2012 03:32 PM -----

From: DOI\_Updates <DOI\_Updates@ios.doi.gov>

To: Undisclosed recipients:; Date: 05/04/2012 10:30 AM

Subject: Interior Releases Draft Rule Requiring Public Disclosure of Chemicals Used in Hydraulic Fracturing

on Public and Indian Lands





Date: May 4, 2012 Contact: Adam Fetcher (DOI) 202 208-6416

Jeff Krauss (BLM) (202) 912-7410

## \*\*\*EMBARGOED UNTIL 10:30 a.m. ET on MAY 4, 2012\*\*\*

# Interior Releases Draft Rule Requiring Public Disclosure of Chemicals Used in Hydraulic Fracturing on Public and Indian Lands

Commonsense Measures Will Support Safe and Responsible Increased Production of America's Resources

WASHINGTON, D.C. – In support of President Obama's all-of-the-above energy strategy, and the Obama administration's goal of continuing to expand responsible oil and gas production,

Secretary of the Interior Ken Salazar today announced the release of a proposed rule to require companies to publicly disclose the chemicals used in hydraulic fracturing operations on public and Indian lands, with appropriate protections for proprietary information.

Currently, there is no specific requirement for operators to disclose these chemicals on federal and Indian lands, where approximately 90 percent of the wells drilled use hydraulic fracturing to greatly increase the volume of oil and gas available for production. The proposed rule would require public disclosure of chemicals used during hydraulic fracturing after fracturing operations have been completed.

This common-sense measure, which builds on the preliminary input received from the public, industry, tribal representatives, and other stakeholders, supports the continued development of America's abundant oil and gas resources on federal and Indian lands by taking steps to ensure public confidence in well stimulation techniques and technologies, including hydraulic fracturing. It is also in line with steps that some states have already taken, requiring operators to disclose the chemicals they use in activities on state lands.

The draft rule, which can be viewed <u>here</u> along with <u>economic analysis</u> and an <u>appendix</u>, also contains two additional, commonsense measures to ensure development continues safely and responsibly:

- Improving assurances on well-bore integrity to verify that fluids used in wells during fracturing operations are not escaping; and
- Confirming that oil and gas operators have a water management plan in place for handling fracturing fluids that flow back to the surface.

Already, technological advancements like hydraulic fracturing have allowed development of previously uneconomic natural gas and oil deposits. In fact, since 2008, U.S. oil and natural gas production has increased each year. In 2011, U.S. crude oil production reached its highest level in 8 years, and U.S. natural gas production grew in 2011 as well – the largest year-over-year volumetric increase in history – easily eclipsing the previous all-time production record set in 1973. Overall, oil imports have been falling since 2005, and oil import dependence declined from 57 percent in 2008 to 45 percent in 2011 – the lowest level since 1995.

During the first three years of the Obama Administration combined, federal oil production has increased by 13 percent and total natural gas production from onshore public lands has increased by six percent, compared with totals from 2006-2008. This proposed rule will strengthen the requirements for hydraulic fracturing performed on federal and Indian lands in order to build public confidence and protect the health of American communities, while ensuring continued access to the important resources that make up our energy economy.

"As the President has made clear, this administration's energy strategy is an all-out effort to boost American production of every available source of energy," said Secretary Salazar. "As we continue to offer millions of acres of America's public lands for oil and gas development, it is critical that the public have full confidence that the right safety and environmental protections are in place. The proposed rule will modernize our management of well stimulation activities –

including hydraulic fracturing – to make sure that fracturing operations conducted on public and Indian lands follow common-sense industry best practices."

The measures contained in the draft rule are consistent with the goals first outlined by Secretary Salazar in November 2010 during a forum on hydraulic fracturing on public lands to examine best practices to ensure that natural gas on federal and Indian lands is developed in a safe and environmentally responsible manner.

In developing the proposed rule, Interior's Bureau of Land Management (BLM) sought feedback from a wide range of sources, governments, industry, members of the public and other interested stakeholders.

Under the Department's unique relationship with Indian tribes, BLM began formal tribal consultations in January 2012 – including outreach, communication and substantive discussions – with tribal governments about the proposed rule's ongoing development, in the spirit of trust, respect and shared responsibility in providing tribal governments an expanded role in informing federal policy that impacts Indian lands. Consultation with tribal leaders remains ongoing and will continue throughout the rulemaking process.

Once the proposed rule is published in the *Federal Register*, a 60-day public comment period will begin, during which the public, governments, industry and other stakeholders are encouraged to provide their input.

"The BLM recognizes the importance of all domestic energy sources to the welfare and security of this nation," said BLM Director Bob Abbey. "The proposed rule will move our nation forward as we ensure responsible development while protecting public land resources."

Current BLM regulations governing hydraulic fracturing operations on public lands are more than 30 years old and were not written to address modern hydraulic fracturing activities.

The proposed rule seeks to maximize flexibility, minimize duplication and complement ongoing efforts in some states to regulate fracturing activities by providing a consistent standard across all federal and Indian lands and making reported information easily accessible to the public. For instance, the BLM is working closely with the Ground Water Protection Council and the Interstate Oil and Gas Commission in an effort to integrate the disclosure called for in the proposed rule with the existing program known as FracFocus.

Also in line with President Obama's April 13 <u>Executive Order</u> to coordinate the efforts of federal agencies responsible for overseeing domestic natural gas development, the proposed rule released today received important interagency feedback.

Recent technology and operational improvements in extracting unconventional oil and gas resources have increased drilling activities across the country. The sharp rise in domestic production has improved U.S. energy security and created jobs, and as with any resource the administration is committed to ensuring that we continue to leverage these resources on federal and Indian lands safely and responsibly.

The proposed rule would apply to BLM-managed mineral estate, including 700 million subsurface acres of federal estate and 56 million subsurface acres of Indian mineral estate.

###



## foia response

Jeanne Briskin to: Leigh DeHaven

06/21/2012 03:28 PM

I will send you responsive records with FOIA response in the header.

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---- Forwarded by Jeanne Briskin/DC/USEPA/US on 06/21/2012 03:28 PM -----

From: Andrew Paterson <a href="mailto:apaterson@marcelluscoalition.org">apaterson@marcelluscoalition.org</a>

To: Jeanne Briskin/DC/USEPA/US@EPA
Cc: Dayna Gibbons/DC/USEPA/US@EPA

Date: 05/01/2012 12:01 PM

Subject: RE: Request for a Presentation at the MSC Conference in September

#### Jeanne,

I notified the API/ANGA EPA HF Study Steering Committee that you are interested in hearing more about their efforts and you can expect to hear from them in the near future. If that doesn't happen, please let me know and I will follow up.

Also, they have confirmed their participation in the MSC conference.

Thanks, Andrew

From: Andrew Paterson

Sent: Monday, April 30, 2012 8:54 AM

To: 'Jeanne Briskin'

Cc: Dayna Gibbons; Helen Goodman

Subject: RE: Request for a Presentation at the MSC Conference in September

#### Jeanne,

Your participation is much appreciated and thanks for the quick response. Yes, API is working with Batelle. I will get back to you with an API contact shortly.

Andrew

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

Sent: Monday, April 30, 2012 8:47 AM

To: Andrew Paterson

Cc: Dayna Gibbons; Helen Goodman

Subject: Re: Request for a Presentation at the MSC Conference in September

Hi Andrew,

I would be happy to provide an update at the September meeting. Could you recommend who I might contact to learn more about the API study? I believe Batelle is working on this, but I am not sure who is the best person to contact.

thanks.

Jeanne

Jeanne Briskin
Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-4583 - office
(202) 565-2911 - fax
briskin.jeanne@epa.gov

Address for Deliveries: US EPA Ronald Reagan Building --Room 51144 Washington DC 20004

Andrew Paterson ---04/30/2012 08:43:57 AM---Jeanne, Further to my previous e-mail, the Marcellus Shale Coalition's annual conference is in Phila

From: Andrew Paterson <a href="mailto:apaterson@marcelluscoalition.org">apaterson@marcelluscoalition.org</a>>

To: Jeanne Briskin/DC/USEPA/US@EPA

Cc: Dayna Gibbons/DC/USEPA/US@EPA, Helen Goodman < helpoodman@marcelluscoalition.org >

Date: 04/30/2012 08:43 AM

Subject: Request for a Presentation at the MSC Conference in September

#### Jeanne,

Further to my previous e-mail, the Marcellus Shale Coalition's annual conference is in Philadelphia on Sep 20 and 21, 2012. I am inviting you (EPA Office of Research and Development) to participate in a Shale Gas Forum on the Hydraulic Fracturing Study. What I have in mind is a half hour presentation from the ORD and a half hour presentation from API on their companion study followed by a Q&A session. Could you please confirm your availability? If you need more time, we could also consider a Shale Gas Insight Session. The generic descriptions of the different sessions are as follows:

Shale Gas Insight Session – 1 hour in length, should be designed for a targeted or technical

audience. Research papers and technical work should drive this session in order to satisfy continuing education/professional development requirements.

Shale Gas Forum  $-1\frac{1}{2}$  hours in length, panel discussion appropriate for broad audience. Speakers should include executives or senior level personnel.

I would appreciate a response by May 11. Please phone me at 724-814-6801 if you would like to discuss in more detail.

Thanks, Andrew

From: Andrew Paterson

Sent: Sunday, March 25, 2012 12:16 PM

**To:** 'Jeanne Briskin' **Cc:** Dayna Gibbons

**Subject:** RE: MSC's Presentation on the Pre-Drill Database and a Question

#### Jeanne,

Yes that's what I had in mind. We had a large turnout at our conference last year and expect it to be even bigger in 2012, so this would be a great forum to get your message out.

Thanks, Andrew

From: Jeanne Briskin [mailto:Briskin.Jeanne@epamail.epa.gov]

**Sent:** Saturday, March 24, 2012 9:34 PM

**To:** Andrew Paterson **Cc:** Dayna Gibbons

Subject: Re: MSC's Presentation on the Pre-Drill Database and a Question

Hi Andrew,

Thanks for the slides. I'm checking to see our potential availability for the annual meeting in September. As a representative of the Office of Research and Development, I would be talking about our study, not any regulatory or similar topics.

Jeanne

-----Andrew Paterson <a href="mailto:apaterson@marcelluscoalition.org">apaterson@marcelluscoalition.org</a> wrote: -----

To: Jeanne Briskin/DC/USEPA/US@EPA

From: Andrew Paterson <apaterson@marcelluscoalition.org>

Date: 03/23/2012 11:41AM

Subject: MSC's Presentation on the Pre-Drill Database and a Question

Jeanne,

As requested, here is a copy of the presentation from the MSC meeting you attended on Mar 21. Please let me know if you or your staff have additional questions.

I have a question for you with respect to the Hydraulic Fracturing Study... are you interested in participating on a panel discussion on this topic? The forum would be the MSC's annual "Shale Gas Insights" conference in Philadelphia in September of 2012. This is a two day event covering a broad range of shale topics - technical, regulatory, public affairs, etc. Attendees

will include industry, state and federal regulators, academics, elected officials, media and members of the public. At this point I'm not asking for a firm commitment, just an expression of interest and if so, we can discuss more details.

Thanks, Andrew

[attachment "PowerPoint Pre-drill Database.ppt" removed by Jeanne Briskin/DC/USEPA/US]



## Re: Urgent: A FOIA request that may affect you ... 🗎

Fred Hauchman to: Leigh DeHaven

Cc: Jeanne Briskin

06/20/2012 05:21 PM

Leigh, I do not have information for this FOIA.

.....

Fred S. Hauchman, Ph.D.
Director, Office of Science Policy
Office of Research and Development
U.S. Environmental Protection Agency
1200 Pennsylvania Avenue, N.W. (8104R)
Washington, D.C. 20460
(202) 564-6705 - office
(202) 565-2911 - fax
hauchman.fred@epa.gov

Leigh DeHaven As we discussed during or staff meeting today,... 06/19/2012 01:54:24 PM

From: Leigh DeHaven/DC/USEPA/US

To: Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan

Fleming/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/19/2012 01:54 PM

Subject: Urgent: A FOIA request that may affect you...

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Please reply to me before the end of the week 6/22/2012 and let me know:

- 1) If you **do** or **do not** have information for this FOIA,
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We request that you search the above records for the time period of April 31, 2012, to June 1, 2012."

\_\_\_\_\_

See attachment below from Jeanne's original email for actual FOIA request PDF.

I have already received responses from: Nicole Shao, Jill Dean and Ross Geredien - Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

#### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 01:38 PM -----

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan

Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

Cc: Christopher Impellitteri/CI/USEPA/US@EPA, Matthew Landis/RTP/USEPA/US@EPA, David

Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now! : )

thanks,

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Fred Hauchman/DC/USEPA/US]

Re: Urgent: A FOIA request that may affect you ... Guy Cole to: Leigh DeHaven

06/19/2012 04:06 PM

I do not have any responsive documents.

--Guy W. Cole, Contractor cole.guy@epa.gov 202.564.0627



## Re: Urgent: A FOIA request that may affect you ...

Chuck Tinsley to: Nathan Wiser

Cc: Gregory Oberley, Kate Fay, Leigh DeHaven

06/19/2012 03:50 PM

I have nothing that falls within the request dates of April 31, 2012, to June 1, 2012.

--Chuck Tinsley
Petroleum Engineer
U.S. EPA, Office of Research and Development
Office of Science Policy
(303) 312-6266 office
(303) 312-7084 fax
tinsley.chuck@epa.gov

#### -----Nathan Wiser/R8/USEPA/US wrote: -----

To: Leigh DeHaven/DC/USEPA/US@EPA, Chuck

Tinsley/R8/USEPA/US@EPA, Gregory Oberley/R8/USEPA/US@EPA

From: Nathan Wiser/R8/USEPA/US

Date: 06/19/2012 12:51PM

Cc: Kate Fay/R8/USEPA/US@EPA

Subject: Re: Urgent: A FOIA request that may affect you...

Hi Leigh,

Attached are the only records I have that are responsive to FOIA request HQ-FOI-01479-12 (Greenpeace). These are not CBI.

(See attached file: Nathan Wiser - Sent.pdf)(See attached file: Nathan Wiser - Inbox.pdf)

Do you need a cost estimate yet or is it decided that this FOIA requestor will be exempted from paying (fee waived)?

Chuck, is there anything you have that is not a duplicate of this information?

--Nathan Wiser Environmental Scientist U.S. EPA, Office of Research and Development Office of Science Policy (303) 312-6211 office (303) 312-6953 fax wiser.nathan@epa.gov

mailing address: U.S. EPA Region 8 (Mail Code 8ENF-UFO) 1595 Wynkoop Street Denver, Colorado 80202

Leigh DeHaven---06/19/2012 11:54:26 AM---As we discussed during or staff meeting today, OSP has received a FOIA request that may affect you.

From: Leigh DeHaven/DC/USEPA/US

To: Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan Fleming/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/19/2012 11:54 AM

Subject: Urgent: A FOIA request that may affect you...

As we discussed during or staff meeting today, OSP has received a FOIA request that may affect you.

Please reply to me before the end of the week 6/ 22/2012 and let me know:

- 1) If you do or do not have information for this FOIA,
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We request that you search the above records for the time period of April 31, 2012, to June 1, 2012."

See attachment below from Jeanne's original email for actual FOIA request PDF.

I have already received responses from: Nicole Shao, Jill Dean and Ross Geredien - Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460 Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 01:38 PM -----

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole

Shao/DC/USEPA/US@EPA, Nathan Wiser/R8/USEPA/US@EPA,

Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA,

Charles Hillenbrand/R2/USEPA/US@EPA, Chuck

Tinsley/R8/USEPA/US@EPA

Cc: Christopher Impellitteri/Cl/USEPA/US@EPA, Matthew

Landis/RTP/USEPA/US@EPA, David Jewett/ADA/USEPA/US@EPA,

Angela McFadden/R3/USEPA/US@EPA, Linda

Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA,

Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA,

Rob Lawrence/R6/USEPA/US@EPA, Brian

Schumacher/LV/USEPA/US@EPA, Jim

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now!:)

thanks,

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Nathan Wiser/R8/USEPA/US]

[attachment "Nathan Wiser - Sent.pdf" removed by Chuck Tinsley/R8/USEPA/US]
[attachment "Nathan Wiser - Inbox.pdf" removed by Chuck Tinsley/R8/USEPA/US]



# Re: Urgent: A FOIA request that may affect you ...

Stephen Kraemer to: Leigh DeHaven
This message has been replied to.

06/19/2012 03:00 PM

Check with them to see if LBNL is included as DOE.

Stephen R. Kraemer, Ph.D, Research Hydrologist

US EPA National Exposure Research Laboratory, on detail to Office of Science and Policy mail: Ariel Rios Building courier. Ronald Reagan Building

1200 Pennsylvania Ave, N.W., Mail Code 8104R

#51129

Washington, DC 20460

voice: 202-564-0307 fax: 202-565-2916

kraemer.stephen(at)epa.gov

Washington, DC 20004

1300 Pennsylvania Ave, N.W., Room

Leigh DeHaven Thanks, Steve. I plan to set up a meeting w/ OG... 06/19/2012 02:50:38 PM

From: Leigh DeHaven/DC/USEPA/US

To: Stephen Kraemer/ATH/USEPA/US@EPA

Date: 06/19/2012 02:50 PM

Subject: Re: Urgent: A FOIA request that may affect you...

Thanks, Steve. I plan to set up a meeting w/ OGC next week to discuss your questions and those if others, I will get back to you with answers then.

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Stephen Kraemer	1. I do have information for this FOIA. 2. I have	06/19/2012 02:47:19 PM
Leigh DeHaven	As we discussed during or staff meeting today,	06/19/2012 01:54:24 PM

06/19/2012 02:53 PM

History: This message has been replied to.

I think the case could be made that GWPC is not an industry group since they represent state UIC and oil & gas regulatory programs. They are the regulators, not the industry itself, even though they may be friendly on some issues. OGC would have to make the call.

Jill Dean Physical Scientist US EPA Office of Research and Development Office of Science Policy

Phone: 202-564-8241 Fax: 202-565-2911

Ross Geredien Well, I've been corresponding with the GWPC a... 06/19/2012 01:15:57 PM

From: Ross Geredien/DC/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Cc: Stephen Kraemer/ATH/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA

Date: 06/19/2012 01:15 PM

Subject: Re: Fw: FOIA

Well, I've been corresponding with the GWPC about the FracFocus website. It is all technical discussion relating to the website, the data, and its content. Does that count? Otherwise, I have nothing.

### Ross

Ross Geredien, M.E.M.
Wetlands and Aquatic Resources Regulatory Branch
EPA Office of Wetlands, Oceans, and Watersheds
and
Office of Science Policy (OSP)
EPA Office of Research and Development
202-566-1466
Geredien.ross(AT)epa.gov

Leigh DeHaven

Ross, Thanks for the contacts.

06/19/2012 12:48:05 PM



## Re: Urgent: A FOIA request that may affect you ... Stephen Kraemer to: Leigh DeHaven

06/19/2012 02:47 PM

Washington, DC 20004

History:

This message has been replied to.

- 1. I do have information for this FOIA.
- 2. I have multiple email exchanges with George Moridis of LBNL (lab run by UC Berkeley under contract from DOE) regarding our IA. I have about 4 email exchanges and calls with Alan Harrison of WBX regarding how industry inputs data into Fracfocus. Tricia Pfeiffer of EPA R8 assisted us in conversation with a number of oil and gas companies (WPX, Encana, Berry Petro) active in Garfield County, CO, to inform our understanding of water use; we have a series of email records and conference call records.
- 3. The reports from LBNL are indicated as "internal, draft deliberative". It is my understanding that those are not part of FOIA release, right?

Stephen R. Kraemer, Ph.D, Research Hydrologist

US EPA National Exposure Research Laboratory, on detail to Office of Science and Policy mail: Ariel Rios Building courier. Ronald Reagan Building

1300 Pennsylvania Ave, N.W., Room 1200 Pennsylvania Ave, N.W., Mail Code 8104R

#51129

Washington, DC 20460

voice: 202-564-0307 fax: 202-565-2916

kraemer.stephen(at)epa.gov

Leigh DeHaven As we discussed during or staff meeting today,... 06/19/2012 01:54:24 PM

Leigh DeHaven/DC/USEPA/US From:

Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan To:

> Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan

Fleming/DC/USEPA/US@EPA

Jeanne Briskin/DC/USEPA/US@EPA Cc:

Date: 06/19/2012 01:54 PM

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Tel.: (202) 564-1974

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Jeanne Briskin/DC/USEPA/US From:

Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan To:

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Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

Christopher Impellitteri/CI/USEPA/US@EPA, Matthew Landis/RTP/USEPA/US@EPA, David Cc:

Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim

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thanks.

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Stephen Kraemer/ATH/USEPA/USI



# Re: Urgent: A FOIA request that may affect you ... Cindy Roberts to: Leigh DeHaven

06/19/2012 02:33 PM

History:

This message has been replied to.

### Hi Leigh,

I potentially do have information that is responsive to this FOIA. During the time period specified in the FOIA: 1) I attended an API Workshop on Hydraulic Fracturing Recommended Practices; and 2) was in communication with DOE's National Energy Technology Laboratory (NETL) regarding the relevance of DOE's RFPs proposals for Hydraulic Fracture research. I may have 20 pages of materials that contain e-mail messages to DOE and a report on EPA's view on the RFPs.

### Cindy

Leigh DeHaven As we discussed during or staff meeting today.... 06/19/2012 01:54:24 PM

From: Leigh DeHaven/DC/USEPA/US

To: Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles
Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse
Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred
Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan

Fleming/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/19/2012 01:54 PM

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Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 01:38 PM -----

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

Cc: Christopher Impellitteri/CI/USEPA/US@EPA, Matthew Landis/RTP/USEPA/US@EPA, David

Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now! : )

thanks,

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Cindy Roberts/DC/USEPA/US]

# Re: Urgent: A FOIA request that may affect you ...

Nathan Wiser to: Leigh DeHaven

Cc: Chuck Tinsley

History:

This message has been replied to.

### Hi Leigh,

I have some responsive information. Not much. I will get it to you soon. Chuck Tinsley may have a little as well, but it is likely a duplicate of mine.

--Nathan Wiser
Environmental Scientist
U.S. EPA, Office of Research and Development
Office of Science Policy
(303) 312-6211 office
(303) 312-6953 fax
wiser.nathan@epa.gov

mailing address:

U.S. EPA Region 8 (Mail Code 8ENF-UFO) 1595 Wynkoop Street Denver, Colorado 80202

Leigh DeHaven

As we discussed during or staff meeting today,...

06/19/2012 11:54:26 AM

06/19/2012 02:14 PM

From: Leigh DeHaven/DC/USEPA/US

To: Nathan Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA, Elyse Steiner/DC/USEPA/US@EPA, Cindy Roberts/DC/USEPA/US@EPA, Fred Hauchman/DC/USEPA/US@EPA, Dayna Gibbons/DC/USEPA/US@EPA, Megan

Fleming/DC/USEPA/US@EPA

Cc: Jeanne Briskin/DC/USEPA/US@EPA

Date: 06/19/2012 11:54 AM

Subject: Urgent: A FOIA request that may affect you...

As we discussed during or staff meeting today, OSP has received a FOIA request that may affect you.

Please reply to me before the end of the week 6/ 22/2012 and let me know:

- 1) If you do or do not have information for this FOIA,
- 2) What type of information you have and how much information
- 3) Any questionable information you may have that OGC may have to review to determine if it is applicable to this FOIA

### FOIA Request Language:

"In accordance with the Freedom of Information Act (FOIA), 5 USC Sec. 552, Greenpeace requests a copy of each of the following documents, or access to them for inspection or duplication, which are in the possession of or generated by the Environmental Protection Agency:

Details on all meetings (dates, agendas, minutes) and correspondence (emails, calls, letters, and all other forms) between EPA and the following: the American Petroleum Institute (API), BP, ExxonMobil, Chesapeake Energy, Chevron, and any other oil and gas industry representative, as well as the Council

on Environmental Quality, the Department of Energy, and the Domestic Policy Council of the Whitehouse, regarding the EPA's Hydraulic Fracturing Study conducted by Jeanne Briskin.

We request that you search the above records for the time period of April 31, 2012, to June 1, 2012."

\_\_\_\_\_

See attachment below from Jeanne's original email for actual FOIA request PDF.

I have already received responses from: Nicole Shao, Jill Dean and Ross Geredien - Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

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Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

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Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now! : )

thanks,

jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Nathan Wiser/R8/USEPA/US]

Re: Fw: New FOIA HF Study Communications



Nathan Wiser to: Gregory Oberley, Leigh DeHaven

Sandra Stavnes, Kate Fay, Chuck Tinsley, Martin Hestmark, Rick Wilkin, David Jewett

### Greg,

Chuck and I will gather our combined responsive information and send it to Leigh DeHaven, who is the assigned lead from ORD's Office of Science Policy (OSP) to accumulate OSP's responsive information for this FOIA request. Unless I'm missing something, I don't see the need for either Chuck or myself to attend a meeting here. Therefore I think I'll decline the meeting invite tomorrow.

--Nathan Wiser **Environmental Scientist** U.S. EPA, Office of Research and Development Office of Science Policy (303) 312-6211 office (303) 312-6953 fax wiser.nathan@epa.gov

mailing address: U.S. EPA Region 8 (Mail Code 8ENF-UFO) 1595 Wynkoop Street Denver, Colorado 80202

Gregory Oberley Sandy and Kate, I just read the FOIA request fro... 06/19/2012 09:27:44 AM

Gregory Oberley/R8/USEPA/US From:

Sandra Stavnes/R8/USEPA/US@EPA, Kate Fay/R8/USEPA/US@EPA, Nathan To:

Wiser/R8/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

Martin Hestmark/R8/USEPA/US@EPA, Rick Wilkin/ADA/USEPA/US@EPA, David Cc:

Jewett/ADA/USEPA/US@EPA

06/19/2012 09:27 AM Date:

Re: Fw: New FOIA HF Study Communications Subject:

Sandy and Kate, I just read the FOIA request from Greenpeace and it is specific to the National HF study. Therefore Pavillion is not included in this request. The only "events" that would come close to being related to this FOIA request are:

- Conference phone call with Pioneer on the Raton Basin study. I heard there was an API rep(s) on the phone too. ORD Ada (Rick and Dave) were also on the phone so they can provide notes as well as Kate if you have any.
- Sampling event in the Raton Basin concurrently carried out with Pioneer contractors. Sampling would not initially fit the definition of a meeting or a call but I'll call Rick Wilkin to see if they have any notes on conversations with the Pioneer contractors that may have been recorded during sampling -I'll check my field notes to see if there is anything that I recorded that would be responsive to this FOIA.
- Nathan Wiser and Chuck Tinsley also working on the National HF Study for R8, only have emails with EQT Production to set up a meeting on June 4. Nathan will look for other responsive items.
- So it appears that R8 would have very little in the way of responsive items for this FOIA and ORD should be the lead. Kate if you or Jim have other HF study items that would be responsive to this FOIA we will need to include those, too.

06/19/2012 02:13 PM

Gregory Oberley Aquifer Protection Team US EPA Region VIII (EP-EPR) 1595 Wynkoop Street Denver, Colorado 80202

# 303-312-7043

Sandra Stavnes	JeaneDo we have a due date for this? Greg/C	06/19/2012 08:08:32 AM
Jeanne Briskin	From: Jeanne Briskin/DC/USEPA/US To: Sandr	06/15/2012 07:27:17 PM



# Urgent: A FOIA request that may affect you ...

Nathan Wiser, Stephen Kraemer, Susan Leigh DeHaven to: Burden, Guy Cole, Charles Hillenbrand, Chuck Tinsley, Elyse Steiner, Cindy Roberts,

06/19/2012 01:54 PM

Cc: Jeanne Briskin

As we discussed during or staff meeting today, OSP has received a FOIA request that may affect you.

Please reply to me before the end of the week 6/22/2012 and let me know:

- 1) If you do or do not have information for this FOIA,
- 2) What type of information you have and how much information
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We request that you search the above records for the time period of April 31, 2012, to June 1, 2012."

See attachment below from Jeanne's original email for actual FOIA request PDF.

I have already received responses from: Nicole Shao, Jill Dean and Ross Geredien - Thanks!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 01:38 PM -----

From: Jeanne Briskin/DC/USEPA/US

Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan To: Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles

Hillenbrand/R2/USEPA/US@EPA. Chuck Tinslev/R8/USEPA/US@EPA

Christopher Impellitteri/CI/USEPA/US@EPA, Matthew Landis/RTP/USEPA/US@EPA, David Cc:

Jewett/ADA/USEPA/US@EPA, Angela McFadden/R3/USEPA/US@EPA, Linda Boornazian/R3/USEPA/US@EPA, Ayn Schmit/R8/USEPA/US@EPA, Kate

 $\label{local-control} Fay/R8/USEPA/US@EPA, Michael Overbay/R6/USEPA/US@EPA, Rob \\ Lawrence/R6/USEPA/US@EPA, Brian Schumacher/LV/USEPA/US@EPA, Jim \\ \label{local-control}$ 

Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

Others officially part of OSP or on detail to ORD/OSP, please check and begin to gather info that is responsive.

Folks in NRMRL and NERL, and Regions, please respond through your normal FOIA channels (request headed your way now! : )

thanks,



jeanne FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif



# Re: Fw: New FOIA HF Study Communications

Leigh DeHaven to: Abbie Agner

06/19/2012 01:30 PM

I meant OSP instead of ORD - sorry so many acronyms!!!!!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Abbie Agner Hi Leigh...thanks for the data. Clarification: Did... 06/19/2012 01:19:53 PM

From: Abbie Agner/DC/USEPA/US

Leigh DeHaven/DC/USEPA/US@EPA To:

Date: 06/19/2012 01:19 PM

Re: Fw: New FOIA HF Study Communications Subject:

Hi Leigh...thanks for the data.

Clarification: Did you mean "OSP" instead of "ORD" in your first sentence? And the LCO FOIA Liaisons would be the ones collecting the data--that's our procedure--but they would then forward the records to OSP for a single ORD response to go to the requestor. Jeanne wants this done another way?

Abbie.

06/19/2012 12:14:39 PM Leigh DeHaven Hi Abbie, Here is the email Jeanne sent to me. ...



Re: Fw: FOIA

Ross Geredien to: Leigh DeHaven

Cc: Stephen Kraemer, Jill Dean

Well, I've been corresponding with the GWPC about the FracFocus website. It is all technical discussion relating to the website, the data, and its content. Does that count? Otherwise, I have nothing.

06/19/2012 01:15 PM

### Ross

Ross Geredien, M.E.M. Wetlands and Aquatic Resources Regulatory Branch EPA Office of Wetlands, Oceans, and Watersheds and Office of Science Policy (OSP) EPA Office of Research and Development 202-566-1466 Geredien.ross(AT)epa.gov

Leigh DeHaven Ross, Thanks for the contacts. 06/19/2012 12:48:05 PM

From: Leigh DeHaven/DC/USEPA/US Ross Geredien/DC/USEPA/US@EPA To:

06/19/2012 12:48 PM Date:

Fw: FOIA Subject:

### Ross.

Thanks for the contacts.

No, I don't think the University contacts are considered stakeholders. The FOIA just asked for correspondence with mainly oil and gas industry entities and DOE.

Do you have anything else that applies?

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

----- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 12:45 PM -----

From: Ross Geredien/DC/USEPA/US To: Leigh DeHaven/DC/USEPA/US@EPA

06/19/2012 12:06 PM Date:

Subject: **FOIA** 

### Oh, Boya!

So, I've worked with the database in OWOW on two different FOIA's. It works pretty well for

compiling records. Tim Landers in OWOW can maybe help you with it. Or Matt Klasen in OW.

Are University faculty considered stakeholders for this FOIA? I did correspond some with at least one.

Ross

Ross Geredien, M.E.M.
Wetlands and Aquatic Resources Regulatory Branch
EPA Office of Wetlands, Oceans, and Watersheds
and
Office of Science Policy (OSP)
EPA Office of Research and Development
202-566-1466
Geredien.ross(AT)epa.gov



Fw: FOIA

Leigh DeHaven to: Ross Geredien

06/19/2012 12:48 PM

Ross,

Thanks for the contacts.

No, I don't think the University contacts are considered stakeholders. The FOIA just asked for correspondence with mainly oil and gas industry entities and DOE.

Do you have anything else that applies?

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

---- Forwarded by Leigh DeHaven/DC/USEPA/US on 06/19/2012 12:45 PM -----

From: Ross Geredien/DC/USEPA/US
To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 06/19/2012 12:06 PM

Subject: FOIA

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Ross Geredien, M.E.M.
Wetlands and Aquatic Resources Regulatory Branch
EPA Office of Wetlands, Oceans, and Watersheds
and
Office of Science Policy (OSP)
EPA Office of Research and Development
202-566-1466
Geredien.ross(AT)epa.gov



# Fw: New FOIA HF Study Communications Leigh DeHaven to: Abbie Agner

06/19/2012 12:14 PM

Hi Abbie,

Here is the email Jeanne sent to me. We discussed this at our staff meeting. Jeanne would rather not have ORD gathering all the responses - hopefully, the other ORD Labs can send their responses to their FOIA Coordinators.

Let me know if you need further information.

Thanks,

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

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To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan

Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

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Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Subject: Fw: New FOIA HF Study Communications

Leigh, would you take the organizational lead for our OSP HF team on this?

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jeanne FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif

History:

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EPA Office of Wetlands, Oceans, and Watersheds
and
Office of Science Policy (OSP)
EPA Office of Research and Development
202-566-1466
Geredien.ross(AT)epa.gov



# Re: Fw: New FOIA HF Study Communications

Nicole Shao to: Leigh DeHaven

06/18/2012 03:19 PM

Leigh,

I have had no communications with the companies during the period April 31, 2012 - June 1, 2012.

Nicole

Nicole Shao US EPA, ORD-Office of Science Policy 1200 Pennsylvania Avenue, NW (8104R) Washington, DC 20460 (202) 564-6779

Jeanne Briskin From: Jeanne Briskin/DC/USEPA/US To: Leigh... 06/15/2012 09:09:35 PM

From: Jeanne Briskin/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan

Wiser/R8/USEPA/US@EPA, Stephen Kraemer/ATH/USEPA/US@EPA, Susan

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Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

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jeanne[attachment "FOIA Request HQ-FOI-01479-12 [Coleman] HF Study Communications.tif" deleted by Nicole Shao/DC/USEPA/US]



# Re: FOIA HF Study Communications -- no responsive files

Leigh DeHaven to: Jill Dean

06/18/2012 08:52 AM

# Thank you!

Leigh E. DeHaven U.S. Environmental Protection Agency Office of Research and Development Office of Science Policy 1300 Pennsylvania Ave., NW (8104R) Ronald Reagan Bldg. Room 51152 Washington, DC 20460

Tel.: (202) 564-1974

### \*Detail Location

Jill Dean Hi Leigh, I don't have any files that would be res... 06/18/2012 07:36:31 AM

From: Jill Dean/DC/USEPA/US

To: Leigh DeHaven/DC/USEPA/US@EPA

Date: 06/18/2012 07:36 AM

Subject: FOIA HF Study Communications -- no responsive files

## Hi Leigh,

I don't have any files that would be responsive to this FOIA request.

Thanks,

Jill Dean
Physical Scientist
US EPA Office of Research and Development
Office of Science Policy

Phone: 202-564-8241 Fax: 202-565-2911

Jeanne Briskin From: Jeanne Briskin/DC/USEPA/US To: Leigh... 06/15/2012 09:09:34 PM



## FOIA HF Study Communications -- no responsive files Jill Dean to: Leigh DeHaven



06/18/2012 07:36 AM

History:

This message has been replied to.

Hi Leigh,

I don't have any files that would be responsive to this FOIA request.

Thanks,

Jill Dean **Physical Scientist** US EPA Office of Research and Development Office of Science Policy

Phone: 202-564-8241 Fax: 202-565-2911

> Jeanne Briskin From: Jeanne Briskin/DC/USEPA/US To: Leigh... 06/15/2012 09:09:34 PM

From: Jeanne Briskin/DC/USEPA/US

Leigh DeHaven/DC/USEPA/US@EPA, Nicole Shao/DC/USEPA/US@EPA, Nathan To: Wiser/R8/USEPA/US@EPA. Stephen Kraemer/ATH/USEPA/US@EPA. Susan

Burden/DC/USEPA/US@EPA, Jill Dean/DC/USEPA/US@EPA, Ross

Geredien/DC/USEPA/US@EPA, Guy Cole/DC/USEPA/US@EPA, Charles Hillenbrand/R2/USEPA/US@EPA, Chuck Tinsley/R8/USEPA/US@EPA

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Weaver/ADA/USEPA/US@EPA, Lora Johnson/CI/USEPA/US@EPA

Date: 06/15/2012 09:09 PM

Fw: New FOIA HF Study Communications Subject:

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thanks.

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